

## FINANCIAL TIMES

PAKISTAN

Bhutto down but not out

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Thursday November 1 1990

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## World News

## Bundesbank urges Kohl to impose curbs on spending

The Bundesbank is calling on Bonn to agree rigorous spending curbs next year to free resources for restructuring the east German economy and limit sharply rising public borrowing. Page 16

## Border treaty agreed

Poland and Germany agreed on a draft treaty guaranteeing Poland's post-war borders. But a German statement issued after two days of negotiations in Warsaw said a timetable had yet to be fixed.

## Triumph for Hawke

Australian prime minister Bob Hawke achieved a personal triumph when most of his plans for constitutional and structural reform were approved in principle by leaders of the eight state and territory governments. Page 4

## Israel jails officer

An Israeli military court jailed a lieutenant for two months and demoted him to sergeant for his role in the beating of an Arab who later died. Palestinians barred. Page 4

## Gas well explodes

At least four workers were killed and a fifth is presumed dead after a gas well exploded in flames while it was being capped in marshes south of New Orleans on the Gulf of Mexico.

## Townships warning

South African police, reacting to the murder in Soweto of an elderly New Zealander, warned tourists not to enter black townships unaccompanied.

## Tunisia arrests

Tunisia's Islamic movement said police had detained dozens of Islamic militants overnight in the suburbs of Tunis, part of a round-up which began last Friday.

## Bhutto tries again

Sacked Pakistan prime minister Benazir Bhutto launched a last-ditch effort from Karachi to try to form a government in her home province of Sind.

## Libya expels PLF

Libyan leader Muammar Gaddafi has expelled the Palestinian Liberation Front, led by Abu Abbas, which threatened to attack US interests because of the Gulf crisis. The PLF said it was "shocked".

## Military to quit

Seven warring Lebanese militias, bowing to Syrian military pressure, have now agreed to withdraw from battle-scarred Beirut after 15 years of civil war.

## Banker dismissed

Nicaraguan President Violeta Chamorro has sacked Central Bank president Francisco Mayorga, architect of the government's free market economic plan.

## Istanbul bombs

A series of bomb blasts rocked Istanbul, injuring two people and causing damage. The outlawed leftwing group Dev-Sol claimed responsibility.

## US office for Hanoi

The US is to set up an office in Vietnam to deal with the question of missing American servicemen, Hanoi said. It will be its first permanent presence in a state it still regards as an enemy.

## Nuclear protest

Local leaders in the Soviet far north protested to President Mikhail Gorbachev against a nuclear test last week on the Arctic archipelago of Novaya Zemlya.

## German spy charge

An unidentified 65-year-old Cologne book salesman has been charged in Karlsruhe with spying for the former communist government of East Germany.

## Business Summary

## France cuts quarter point from interest rates

The Bank of France has lowered its main money market rates by a quarter of a percentage point, catching markets by surprise. Its main intervention rate dropped to 9.25 per cent, while its repo-rate fell to 10.0 per cent. Page 16

## MARKETS: Platinum

Platinum was fixed at the highest level for three weeks on London bullion mar-

ket at \$440.50 a troy ounce.

Wall Street: At mid-session, Dow Jones Industrial Average was 2,448 lower at 2,445.54.

Tokyo: On continuing low volume of 425m shares, Nikkei closed at 21,194.10, down a net 48.30. Frankfurt: The DAX closed 1.58 higher at 1,433.82.

Commodities: Page 28; Markets, Back Page, Section II

GENERAL Motors announced larger than expected Q3 third quarter write-off for restructuring costs, including closing of four plants. GM had operating earnings of \$109m in third quarter, but special after-tax charge led to net loss of \$20m. Page 17

ELECTRICITY: Consortium of west German and European electricity companies is to be formed before year-end to begin DMSB (DMSB) to develop task of modernising east Germany's power supply network. Page 3

MARINE Midland Bank, New York-based subsidiary of Hongkong and Shanghai Banking Corporation, reported huge increase in third quarter net losses to \$111.5m. Page 17

EASTMAN Kodak: Ruling that Eastman Kodak must pay Polaroid \$906.5m for patent infringement left photographic, drugs, chemicals and information group with third quarter loss of \$206m. Page 19

MARKS and Spencer, UK retailing group, continued to defy high street trading conditions with a 10 per cent increase in interim pre-tax profits. Page 17; Lex, Page 16

PLASTIC cards have been introduced in Czechoslovakia with Zbrodovska Bank of Prague issuing its first Visa cards to Czech and Slovak citizens. Page 22

HONG Kong has begun to rationalise satellite and cable television broadcasting by announcing licence arrangements in favour of Hutchison Whampoa group. Page 4

US COPYRIGHT Industries have warned Thai government they will file a trade complaint unless authorities act against pirating of books, records, tapes, videos and computer software. Page 5

BARCLAYS, UK's largest clearing bank, has unveiled a new corporate structure. Page 17; Lex, Page 16

KENYA's gross domestic product growth for 1990 is expected to be between 0.5 and 1 per cent, less than the forecast 5 per cent as a result of higher oil prices. Page 4

DAIKOWA Paper, Japanese paper and pulp maker whose chairman paid \$160.6m for a Renoir and a Van Gogh, said high interest rates were to blame for a \$7.1bn (\$56.9m) pre-tax loss. Page 20

## Confidence vote in the Dail sets bar flies buzzing

By Kieran Cooke in Dublin

THERE IS the last furlong at the Derby. The final bend on the Cresta run, the last set at Wimbledon. But for sheer electric excitement, there are few places to beat the Dail bar during a government crisis.

Through yesterday it became clear that either Mr Brian Lenihan, the former deputy prime minister, had to resign or Irish Prime Minister Mr Charles Haughey's government would fall and Ireland would be heading for its sixth general election in ten years.

Mr Lenihan refused Mr Haughey's request to resign, and in the end, the

Mr Charles Haughey, the Irish Prime Minister, in order to save his government and prevent another general election, last night sacked Mr Brian Lenihan, the Deputy Prime Minister, Minister of Defence and candidate for Mr Haughey's Fianna Fail Party in a presidential election.

Irish prime minister decided to sack his longtime friend and Fianna Fail loyalist. Minutes before Mr Haughey's announcement that he was sacking Mr Lenihan, the former deputy prime minister entered the crowded

Dail bar. There were cheers from Fianna Fail loyalists. There were tears from many who had spent much of the day in emotional discussion. Mr Lenihan's family was there. Mr Lenihan

career - up to last week, at any rate - one of Ireland's most popular politicians.

After the meeting, Mr Haughey formally requested Mr Lenihan's resignation and, when it was refused, he told his colleagues he was sacked.

said that he would be continuing in the race for the presidency. I do this with great sadness and sorrow" said Mr Haughey. "Mr Lenihan, said Mr Haughey was "a loyal colleague with whom I have served for a quarter of a

century." While Mr Lenihan's sacking has averted a general election, it raises questions about the political future of Mr Haughey.

He narrowly won the crucial vote of confidence by 83 to 80 just 15 minutes after the sacking.

Before the dramatic developments, the bar was awash with speculation and rumour. A minister entered with a conspiratorial air. A journalist, hungry for information but decidedly not thirsty, was pulled into a corner.

Continued on page 16

## Bush puts pressure on Saddam with warning on hostages

By Lionel Barber in Washington, Max Rodenbeck in Cairo and Lamine Andoni in Baghdad

THE Bush administration yesterday sharply escalated pressure on Iraq, signalling a renewed effort to convince President Saddam Hussein that failure to withdraw from Kuwait could lead to war.

US President George Bush described Iraqi treatment of American hostages as brutal and accused Baghdad of starving the American embassy in Kuwait.

"I've had it with that kind of treatment of Americans," he said.

Senior US officials said the administration intended to step up pressure against Mr Saddam in coming weeks.

Tactics could include explicit threats of force, the possible deployment of tens of thousands of more US troops in Saudi Arabia and further sanctions at the United Nations, where the US will chair the Security Council for the next month.

Mr James Baker, US secretary of state, leaves on Saturday for a seven-day tour of the Middle East and Europe which will form part of the co-ordinated move towards a more offensive military and diplomatic posture.

"We want Saddam to know that we are not going to let him off the hook," said an administration official.

Mr Douglas Hurd, Britain's foreign secretary, yesterday echoed the tougher sentiment, warning Mr Saddam that war could not be avoided.

He said the pressures of diplomatic isolation and sanctions might not prove enough to force Iraq to withdraw from

Kuwait. "The third pressure, the certainty that the international coalition is prepared to use force, is the most potent," Mr Hurd told the Royal Institute of International Affairs in London last night.

The toughening stance on Iraq came as President Hosni Mubarak of Egypt rejected as unworkable a Soviet proposal for an Arab initiative to solve the Gulf crisis.

Mr Mubarak, speaking to journalists in Cairo, dismissed suggestions made on Monday by Soviet President Mikhail Gorbachev that an "inter-Arab" meeting could provide the basis for a peaceful resolution to the crisis.

"If we are to call for an Arab summit in the absence of a vision, such a summit will be one of insults," Mr Mubarak said. "We reject summits of insults."

Mr Roland Dumas, the French foreign minister, was similarly pessimistic about any Arab initiative.

He told the national assembly that it could only work if there were a consensus among Arab states, which presently did not exist.

Washington's newly aggressive tone is partly aimed at Mr Saddam, but also at the American public. Officials remain concerned about the need to prepare public opinion for a possible conflict.

Baghdad has responded to the toughened hardened US tone by placing its forces on high alert.

Mr Latif Jassim, the information minister, said yesterday that "war can break out at any

time... we have been receiving the signals from the US that it was preparing for war."

However, Mr Yevgeny Primakov, the special Soviet envoy who has twice held talks with Mr Saddam in Baghdad, said yesterday that the Iraqi leader was growing more open to a political solution to the crisis.

"It seems to me that now he (Saddam) is more disposed to political solution," Mr Primakov told Soviet television after returning from the second of two visits to Iraq in less than a month.

"I think there are some shifts on this issue," he said, adding that he had detected a difference in Mr Saddam's position during his latest meeting on October 23 from his first set of talks on October 5.

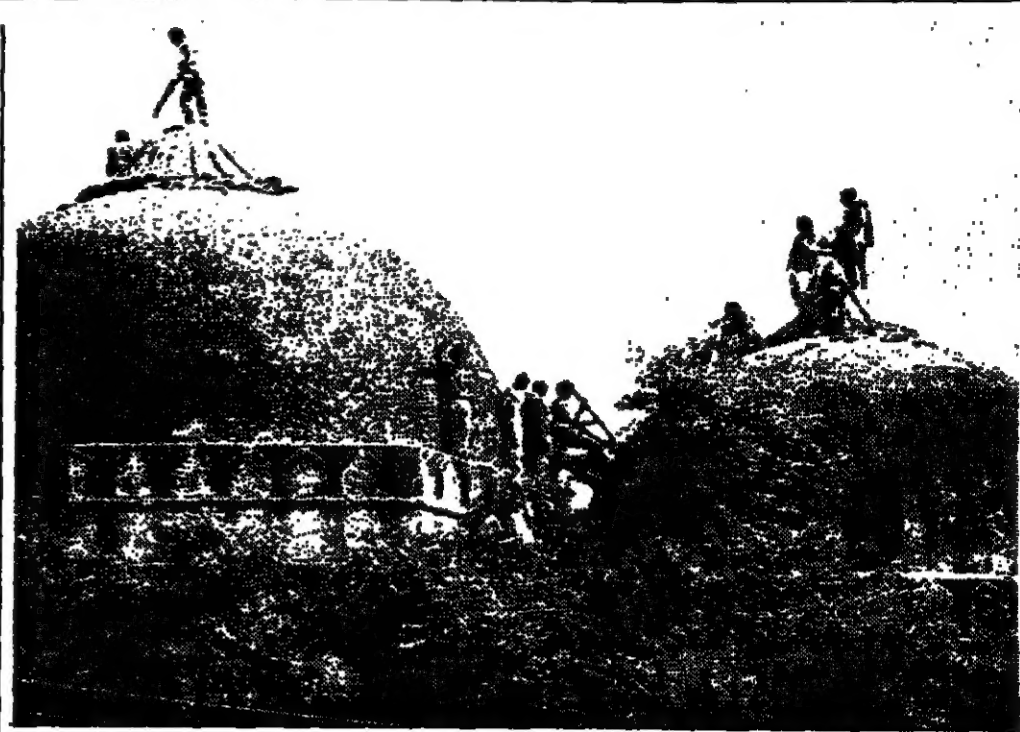
Mr Bush, speaking in Virginia, conceded that sanctions had not been as effective as hoped because Iraqi forces still occupied Kuwait.

But he said the harsh anti-Baghdad rhetoric should not be read as a sign that force was the only way to resolve the crisis.

Mr Mohamed Sadiq al-Mashat, Iraq's ambassador in Washington, called a news conference to declare that Iraq wanted to avoid bloodshed and establish good relations with the US.

He produced a copy of a memo which he said confirmed that the US, through the CIA, sought to undermine Iraq before the invasion of Kuwait.

Baker prepares to put pressure on Saddam, Page 4



Hindu protesters damage the roof of the ancient Bahri mosque at Ayodhya which they claim was built on a sacred Hindu site

## Hindu-Moslem clashes kill more than 30 in India

By K.K. Sharma in New Delhi

MORE THAN 30 people were killed yesterday in clashes between Hindus and Moslems throughout India as violence continued after the storming of a mosque by militant Hindus in Ayodhya, northern India, on Tuesday.

Curfews were imposed in a large number of towns which were heavily patrolled by paramilitary and police forces. The army was also placed on alert in some areas.

The storming of the mosque in Uttar Pradesh raised fears of widespread Hindu-Muslim rioting and concerns about the government's commitment to protecting India's 110m Moslem minority.

In Uttar Pradesh, 11 deaths were reported despite a curfew in more than 15 towns in the state. Shoot-on-sight orders were passed in Indore town in Madhya Pradesh in central India, and in the state of Gujarat in the west and Karnataka and Andhra in the south.

Troops were called out in Ahmedabad, capital of Gujarat, where communal violence has led to more than 34 deaths in the past two days.

Vishwa Hindu Parishad (VHP), the militant organisation spearheading the movement for building a temple to the god Ram at Ayodhya, expressed its determination to proceed with its plans.

The communal situation is bound to cloud Indian politics further. Mr V.P. Singh, India's prime minister, is under pressure from dissidents in his Janata Dal party to resign before he faces a confidence vote in parliament on November 7.

Mr Singh has written to the Janata Dal president, Mr S.M. Bommal, offering to resign if this was required by the party. The offer has not yet been accepted and it is expected it will be considered when the president of the ruling National Front, of which the Janata Dal is the main constituent, meets tomorrow.

Violence is a milestone in India's history, Page 16

## Reuters postpones new dealing system, announces 300 layoffs

By Andrew Bolger in London

REUTERS Holdings, the financial information and news agency, yesterday announced 300 redundancies, two-thirds of them in the UK, and the postponement of phase two of its automated trading system for foreign exchange, Dealing 2000.

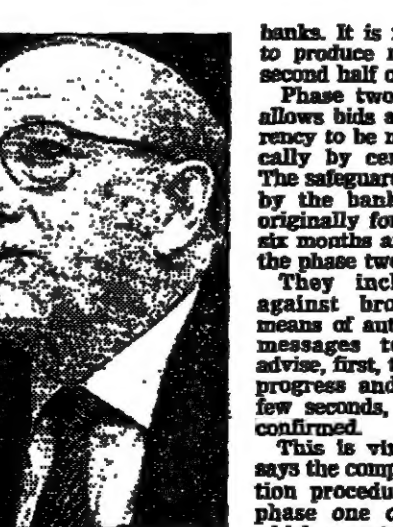
About 300 jobs will be lost in Reuters' London headquarters, 50 will go in the US, a few in Asia and the rest in Europe, the Middle East and Africa.

Most of the jobs will be cut from central corporate departments, covering administration, finance and marketing, with one in three being at executive level. As many as eight journalists will lose their jobs, all of them in London.

Reuters shares closed 44p lower at 563p - less than half their peak level of 1,314p, reached on July 16.

Mr Glen Rentfrew, managing director, said new orders for Reuters' services had remained substantial "though below last year's levels, with no significant change in the past three months".

Reuters was postponing the



Reuters managing director, Glen Rentfrew, orders downs

launch of its automated trading system for foreign exchange for at least six months, pending the introduction of additional operational safeguards requested by client

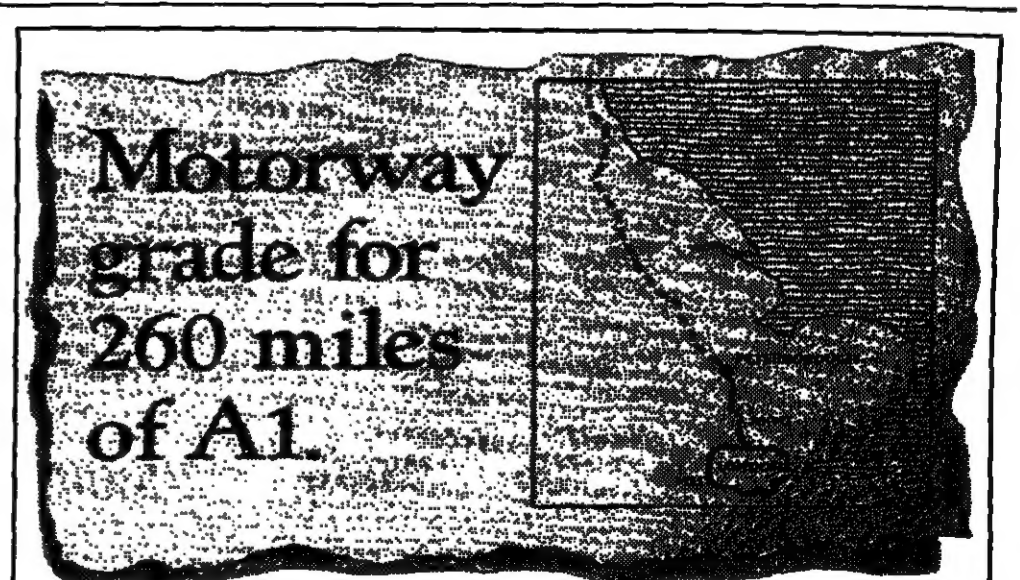
banks. It is not now expected to produce revenue until the second half of next year.

Phase two of Dealing 2000 allows bids and offers for currency to be matched automatically by central computers. The safeguards being asked for by the banks were planned originally for implementation six months after the launch of the phase two product.

They include protection against broken trades by means of automated duplicate messages to users. These advise, first, that a match is in progress and then, within a few seconds, that the deal is confirmed.

This is virtually identical, says the company, to confirmation procedures in use with phase one of Dealing 2000, which operates on the basis of negotiated deals, rather than automated trading.

Mr Rentfrew said the delay on Dealing 2000, phase two, would not affect Globex, the automated trading project for futures markets being developed.



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## A nation determined to improve its image and play a new role

President Carlos Menem's decision in September to send two warships to the Gulf was symbolic of Argentina's determination to seek a new role in international politics. Page 8

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MARKETS

STERLING	DOLLAR	STOCK INDICES
New York lunchtime: \$1.946	New York lunchtime: 2,050.3 (+16.4)	FT-SE 100: 2,050.3 (+16.4)
London: \$1.944 (1.948)	FF5.077	FT Ordinary: 1,529.5 (+17.6)
DM2.945 (2.957)	SPR1.284	FT-A All-Share: 362.67 (+0.7%)
FF2.885 (9.9)	Y129.7	New York lunchtime: DJ Ind. Av. 2,453.47 (+5.49)
SPR2.5 (2.51)	DM1.5155 (1.5185)	S&P Comp 304.97 (+0.91)
Y250.5 (251.5)	FF5.075 (5.0825)	Tokyo: Nikkei 25,194.1 (-48.3)
£ index 84.5 (84.8)	SPR1.2865 (1.289)	3-month interbank: closing 13½% (13½)
GOLD	Y129.85 (129.1)	Little long gilt future: Dec 84½ (84½)
New York: Comex Dec \$381.3 (381.7)	£ index 80.9 (81.0)	
London: \$379.25 (375.0)	Tokyo close: Y129.35	
New York: 15-day Dec \$34.05 (34.75)	US lunchtime: Fed Funds 5½%	
	3-mo Treasury bill: yield: 7.31%	
	Long Bond: yield: 8.81%	
	Chief price changes, yesterday: Page 18	



## EUROPEAN NEWS

## Romanian efforts on private sector prove disappointing

By Ariane Genillard in Bucharest

ATTEMPTS by the Romanian government to stimulate the fledgling private business sector are proving disappointing, according to the newly-established Agency for Privatisation.

Despite a decision by the Romanian parliament allowing private businesses to employ more than 20, more than half of the 70,000 small enterprises which have registered since April employ fewer than ten. One in five is a family business.

The agency concludes that most enterprises consist of small-scale retail operations which require little initial capital investment and offer quick financial returns.

These businesses include snack bars, boutiques selling knitwear, and taxi and household services.

The poor public response to the privatisation law is worrying the government which believes the private sector is the only realistic alternative to the stultified and highly centralised state economic structure.

Although the government has tried to make capital available for new business, so far

little money has been requested.

According to the Romanian Commercial Bank and the Romanian Bank for Investment, which together supply all credits other than agricultural ones, loans granted since April total just 600m lei (\$29m) for the whole country. Investment in production lines represents only 20 per cent of the loans granted.

Companies face the difficulty of providing between 50 and 120 per cent collateral on government loans.

While the current rate of interest is an attractive 4 per cent, no one expects it to last because of mounting inflationary pressures.

● The Romanian authorities expect criticism from the public when many prices more than double from today, writes Judy Dempsey.

The increases are part of the government's reform package aimed at lifting subsidies, bringing consumer prices into line with producer costs and overcoming shortages.

Basic foods such as meat will not be affected, and the country's pensioners and the less well-off will be compensated.

## Bulgaria fears drastic winter shortages

By Judy Dempsey

BULGARIANS are facing one of the most serious winters since the Second World War, as industrial output falls, shortages increase and power cuts become a daily occurrence.

People are queuing at petrol stations for 24 hours, food from the countryside is not reaching the shops and lifts in high rise blocks of flats are subject to electricity cuts several times a day.

"We had six power cuts on Tuesday," said a journalist in Sofia. "The economic crisis is getting worse and worse," one economist said, adding that the country is in desperate need of medical supplies, food and oil.

The sharp deterioration stems from several factors including Soviet cutbacks in energy supplies, the Gulf crisis and the rapid expansion of the black market.

To compound matters, the reluctance of the opposition Union of Democratic Forces to back a reform programme drawn up by Mr Andrei Lukanov, the prime minister, has led to a paralysis in taking decisions to cope with the shortages.

Bulgaria was due this year to receive 12.6m tons of oil from the Soviet Union, but deliveries since August show a shortfall of about 15 per cent. Iraq was due to deliver 2m tons in lieu of debts of \$1.2bn owed to Bulgaria but the United Nations embargo ruled that out. The shortfall means enter-



Lukanov: has already threatened to resign over reform issue

prises are deprived of raw materials, spare parts and energy.

Any chance of buying spare parts from the west is remote following Bulgaria's decision to impose a moratorium on its debt repayments which total \$10.6bn (£5.3bn).

As a result, economists say that half the workforce in the industrial sector may be idle while the other half spends much of the day queuing for

socks, shoes, batteries and even matches are no longer available in the shops.

What goods are available are subject to growing inflation. Drawing from a basket of 1,700 products, the Statistics Department showed that between May and September, prices rose by an average of 25 per cent.

Against this background, Mr Lukanov, who has already threatened to resign, will this week again attempt to persuade parliament to accept a privatisation programme partly designed to attract foreign investors and austerity package aimed at overcoming the shortages.

Mr Lukanov, who has little support from the ruling Bulgarian Socialist (former communist) Party, wants to raise prices by between 30 and 40 per cent, despite opposition from the UDF who want a freeze on all prices.

"Our economy is ailing, and we must go on a diet, consumption must be restricted," he told journalists, adding that the country had no resources or reserves to see it through the coming months.

The chances that a package of reforms will be accepted by parliament are bleak. "People fear redundancies and the social costs of the reforms," commented a western economist based in Sofia. East Europe energy crisis, page 36

## G-24 pledges further aid to eastern Europe

By David Buchan in Brussels

WESTERN industrialised countries have raised their total pledges of help for eastern Europe to \$19bn, but have again excluded Romania from their largesse on the grounds that it is not sufficiently democratic.

After meeting here on Tuesday, the Group of 24 western aid donors decided to give energy saving a higher priority in assistance to eastern Europe.

The region is estimated by the European Commission, which chairs the G-24, to face an extra \$7bn financing gap next year, largely because of Moscow's decision to demand payment for its oil in hard currency at high world prices.

The idea, floated by the Commission before the Gulf crisis, that the G-24 should set up a special financial facility for east Europe, is also gaining ground.

It got nods of approval first from last weekend's EC summit and on Tuesday from ambassadors of the G-24 countries who asked the EC executive to come up with a more precise plan.

The G-24 has so far pledged \$15bn for Poland and Hungary, of which \$3bn is to be straight grants for the priority areas of agriculture, training, environment, investment promotion, and now energy efficiency, and the rest in the form of export credits, investment guarantees and stabilisation funds.

For Czechoslovakia, Bulgaria and Yugoslavia, the G-24 has pledged \$9.5bn until the end of 1992, and the World Bank, which takes part in G-24 meetings, has said it plans to lend a further \$2.5bn next year.

Brussels is also preparing a plan for an EC reinsurance pool specifically for eastern Europe.

## Ex-dissident elected mayor of Budapest

MR Gabor Demszky, a former prominent dissident and leading member of the parliamentary opposition, was appointed mayor of Budapest yesterday, the state MTI news agency reported. AP reports from Budapest.

His appointment had been expected after municipal elections in which the centre-right coalition parties governing nationally fared poorly. Opposition liberal parties made gains, particularly in urban centres.

Mr Demszky, a popular figure, is a leading official in the largest opposition party, the League of Free Democrats. Under the former communist leadership he was a leading dissident, often detained for his anti-communist activities.

Mr Demszky was elected mayor by the new Municipal Assembly. Under Hungary's complex electoral procedures, the assembly is elected in direct balloting and it, in turn, elects the mayor.

The 38-year-old lawyer was the only candidate, MTI said. The position is one of the

most important in the country. About one-fifth of Hungary's 10.5m people live in the capital. His job as mayor was expected to be complicated by a sense of restiveness in Budapest following an unprecedented show of defiance against the newly elected national government.

In addition, Mr Demszky will have to cope with the acute housing shortage. The waiting list for a flat is as high as ten years. In the meantime, young married couples continue to live with their parents.

In response to the 70 per cent petrol price rises, the government was forced to reduce the increases after taxi and truck drivers brought traffic to a standstill in the capital and elsewhere with a three-day blockade.

President Arpad Gombocz, a founding member of the Free Democrats who gave up his political affiliation upon his appointment as head of state, said that the country's affairs would have to be handled differently after last week's unrest.

## Belgian satirical magazine fails to stir a staid nation

By Lucy Kellaway in Brussels

TINTIN, Magritte, King Baudouin and Queen Fabiola: there are some personalities in Belgium that one does not make fun of. To criticise the King is an act of treason and may result in a prison sentence; to criticise the others is in unforgivably bad taste.

Hence the poor response to the recent launch of Belgium's most daring satirical magazine, *Belge*. The magazine is printed on pink paper and chose as its cover story for the first edition "La vie sexuelle de Tintin, et d'autres Belges célèbres," but despite these attractions does not seem to be selling.

"I would never sell that, never," says the newsagent in the busy metro by the Berlaymont in Brussels, his face hardening at the enquiry.

Those persistent enough to obtain a copy of *Belge* may find it a little heavy on sex, a bit repetitive, but containing some good Belgian jokes nevertheless.

To Mr Jan Buequoy, the paper's editor, *Belge* is not meant to be funny. The aim is to test the freedom of the Belgian press and to prove that even in conservative Belgium anything is possible. As if to prove his point, at the press launch he put a match to what he claimed was a real Magritte watercolour and turned the burning ashes into an abstract picture on a new canvas.

The hostile response he has received both to his Da-Daist display and to his magazine shows at least he has something to struggle against.

One might have thought there was a big gap in the Belgian market for a slightly scurrilous read. But the one so-called satirical magazine, *Pan*, has got so thin that it is now printed on a single sheet which appears every fortnight.

Faced with such a benign audience, the government has never had to suffer much criticism and cannot take it when it comes. An article in the *Wall Street Journal* which dared to attack the telephone monopoly caused a national incident which people are still talking about.

Some of the explanation for the Belgian reticence is legal. A law dating from the middle of the last century makes it illegal to criticise the King. Mr Buequoy's last magazine, a rather rude version of *Belge* written in Flemish, was immediately suppressed and is now facing possible obscenity charges and further action for allegedly insulting the royal family.

### European Diary



### Belgium

The rest is cultural. Belgians are deeply Catholic. Bawdy jokes are quite unacceptable. Pornography laws are tight and there appears to be no pressure for change. Moreover, Belgians are tired of endlessly being the butt of others' jokes.

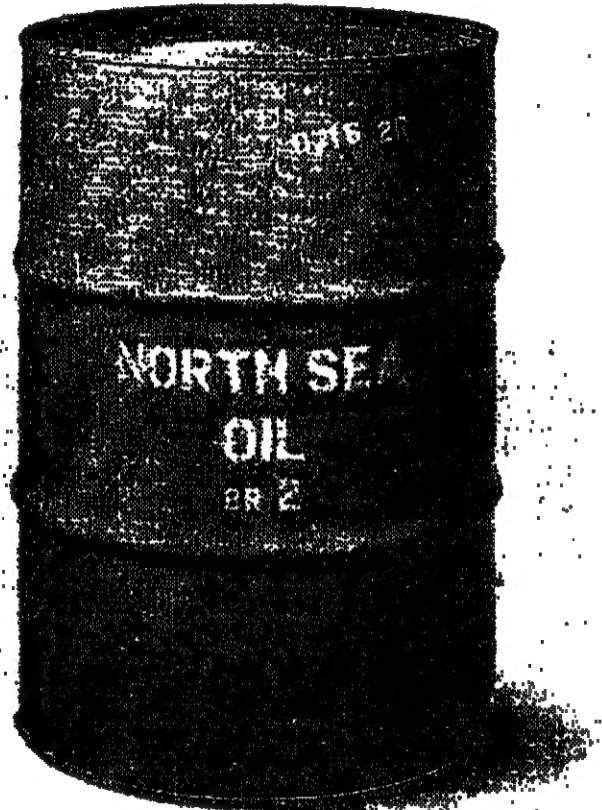
The French and the Dutch have been teasing the poor Belgians for generations. A snooty Parisian cannot hear the slow lilting Belgian accent without laughing, while as far as the Dutch are concerned, the Flemish dialect is beyond the pale.

As a small divided country, Belgium has nothing with which to fight back. Instead it reminds everyone that its chocolate is the best in the world, that it has good football team, wonderful beer and *frites*, that it is the capital of Europe and has an impressive tradition in comic strips. To be laughed at for those very qualities, and by Mr Buequoy, a middle-aged Belgian with a beer belly, is not to be tolerated.

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To get at the crude,  
OMV came to the sophisticated.

OMV is Austria's largest oil company with a track record of successes across Europe. But its most recent achievement took place in the UK. OMV wanted to control a greater proportion of its own refining feedstock. This required a venture into the treacherous waters of the UK North Sea. A place where it's as difficult to strike a deal as it is to strike oil. OMV called in Arthur Andersen.

Our brief was to advise on the tax and financial problems involved. Arthur Andersen's experience, resources and quick reactions helped OMV pull off a major coup. OMV has become a significant and serious player in the North Sea with two substantial acquisitions: a 14% stake in the Dunlin field and a 5% interest in the Beryl field. OMV also called on Arthur Andersen's unique

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## EUROPEAN NEWS

# Treuhand chief gives bleak view of sell-off in the east

By David Marsh in Bonn

MR Detlev Rohwedder, the chief executive of Germany's state Treuhand agency supervising 8,000 troubled east German companies, yesterday said that privatisation was being seriously delayed through legal and administrative hurdles.

Mr Rohwedder, delivering a bleak assessment of the outlook for speedy economic improvement east of the Elbe, said that clearing up problems left by 40 years of communism confronted Germany with "quite enormous" tasks.

It will last for many years. It will not just be a question of going over comfortably to business as usual," he told a conference of businessmen and economists in Bonn.

Mr Rohwedder confirmed yesterday that, as expected, he would leave the Treuhand at the end of this year and return to his job as chief executive of the Hoesch steel company.

The man in charge of the world's largest privatisation programme hit out bitterly at critics of the Treuhand's operations. The "poor reputation" of the agency was unwarranted and damaging, and it was no longer a "haven" for communist officials from the former regime, he said.

He termed as "complete nonsense" press reports of differences between himself and other members of the Treuhand board over the priority to

be given to privatising as opposed to restructuring moribund companies from east Germany.

The Treuhand's main priority was to sell companies to the private sector. Although many companies formerly run as East German Kombinate would need to be restructured first

There are machinations between some former Communist officials and western investors seeking out bargains

before they could be sold off. Mr Rohwedder said he clearly preferred them to be sold first and then restructured by the purchasers.

Mr Rohwedder, in an unusually plain-spoken hour-long speech, said decisions on privatisation were being held up by millions of private and public sector claims on property and land in the wake of German unity on October 3.

Giving an example of the size of the agency's challenges, he said that selling the Treuhand's 1.8m hectares of agricultural land would take 45 years, based on the average rate of disposal of land in west Germany.

In a further litany of obstacles, Mr Rohwedder said that

150,000 individual claims on assets had been made in Berlin, and 250,000 for the whole of the state of Thuringia.

A remarkable 14,500 individual claims by municipalities, which may eventually take over 2,000 of the Treuhand's 8,000 companies, were also complicating the transfer of holdings. The municipal claims involve 750,000 individual items of property and land.

"Who can cope with that?" Mr Rohwedder asked. He attacked "machinations" between western investors and former communist functionaries in the east over the future of individual companies.

The Treuhand would risk selling companies below their true price if it focused on concluding deals as quickly as some bidders wanted, he said.

Setbacks in privatisation also raised the danger of "discrediting the system of the market economy" in the eyes of the east German population, he said.

Mr Rohwedder also directed his spleen towards the growing number of western investors demanding cash payments and other forms of credits as inducements to take over companies in the east.

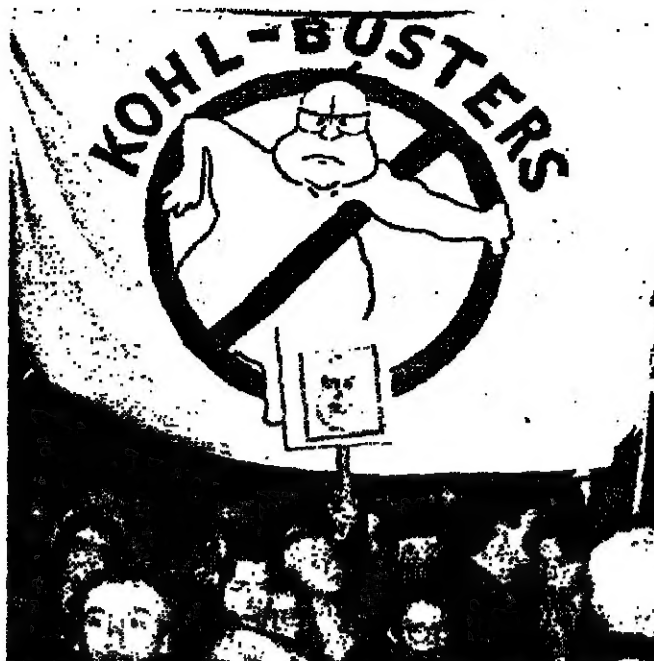
"We see the danger that the dam could break... and that the Treuhand could become a giver of subsidies rather than a recipient of payments," he said.

Mr Volker Eue, the secretary-general of Mr Kohl's Christian Democratic Union (CDU), said the all-German party would not keep any of the reserves or property the eastern CDU had amassed during 40 years of communist rule.

SPD finance expert, Ms Ingrid Matthaeus-Maier, who claimed on Tuesday that the CDU and its Free Democrat (FDP) coalition partners were as guilty as the communists in plundering public funds, said foregoing profits was the least the CDU could do.

"Mr Kohl should stop this attempt to fool the voters and give back all the illegally obtained assets of the eastern CDU," she said.

The eastern CDU and Liberals, now within the fold of their more powerful counterparts in the west, were loyal allies of the former ruling



Opposition supporters in Hamburg displaying a caricature of Chancellor Kohl as the election campaign gets underway

## CDU drops eastern funds

GERMANY'S ruling Christian Democrats, keen to escape being tarred by financial scandal, yesterday announced they would forego all profits arising from controversial assets in former east Germany, Reuter reports from Bonn.

But the opposition Social Democrats (SPD), assailing an issue just five weeks before the first all-German elections, blasted this as a campaign manoeuvre and demanded that Mr Helmut Kohl, the chancellor, give up his party's assets in the east.

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"Mr Kohl should stop this attempt to fool the voters and give back all the illegally obtained assets of the eastern CDU," she said.

The eastern CDU and Liberals, now within the fold of their more powerful counterparts in the west, were loyal allies of the former ruling

communists and kept the property and funds they amassed even after switching to democratic politics.

This infrastructure, including state-owned offices, training centres, holiday camps and other buildings, gave the CDU and Liberals a key advantage over struggling new parties like the Eastern SPD in elections in the East this year.

The SPD, whose holdings in the east were seized by the Nazis and then the communists, are trailing Mr Kohl badly in the campaign for the December 2 polls.

The communists, who have admitted trying to embezzle DM107m (\$70m) in frozen funds, were trying to find out exactly how much they are worth.

The renamed Party of Democratic Socialism has no clear picture of how many companies it launched this year before East and West Germany merged their economies in July, party president member Klaus Steinitz said in a newspaper interview.

Mr Eue said the eastern CDU owned assets of only DM13m and property worth only DM1.3m - a fraction of the amount cited by the SPD.

Mr Kohl's coalition plans to set up a parliamentary commission to investigate the assets parties held in the former East Germany to determine how much was illegally obtained, officials said.

# Russia gives reform go-ahead

By Leyla Bouillon in Moscow

THE Russian Parliament has given the go-ahead for radical economic reform to start today but it has yet to sort out what this means in practice.

Deputies last night empowered the government of the Soviet Union's largest republic to implement concrete measures to stabilise the economy and move towards a market system.

Their resolution also says that the original 500-Day Programme approved by deputies this summer will have to be revised. This is partly because it was rejected by the central Soviet parliament last month and partly because of increases in grain and meat prices which ruined the plan's anti-inflation strategy.

Mr Ivan Silayev, the Russian prime minister, is to produce these amendments, along with plans for a new government structure to manage the economic reforms, within the next four weeks.

In a sign that the Russian government is none the less serious about taking action soon, ministers yesterday discussed privatisation measures - one of the easier issues to tackle in the absence of a parallel all-union programme.

Parliament also gave its final approval yesterday to legislation handing Russia control

The Soviet Parliament yesterday joined growing protests against a nuclear test last week in the Soviet far north, saying its committees should have been notified beforehand, Reuter reports from Moscow.

Deputies passed a resolution which also noted the potential damage to relations with the countries of northern Europe because of concern for the region's fragile ecology and health of its residents. Local authorities protested to President Gorbachev against the October 24 test on the archipelago of Novaya Zemlya and demanded access to the closed area, Tass news agency said.

over its own resources - although it is still not clear how this will be achieved in the face of resistance from the centre. Adopting a conciliatory approach to the centre at the same time, the Russian parliament also urged President Mikhail Gorbachev to act swiftly to create the conditions for a market economy across the Soviet Union.

The Soviet parliament, meanwhile, passed legislation to crack down on black marketeers and speculators, although several deputies were sceptical that this would relieve chronic shortages of food and consumer goods.

It also gave preliminary approval to guidelines for the protection of Soviet and foreign investment. Mr Nikolai Khorin, a member of the parliament's committee for economic reform, said the anti-profiteering law would simply drive the black market deeper underground and inflate its prices further.

He pushed instead for parliament to adopt an alternative project allowing small traders to operate if they paid taxes and registered with authorities. "The black market law will drive money underground rather than into government coffers," he explained.

Parliament approved both projects although the second has yet to win final approval.

While many people complain about profiteers, most Soviet citizens use the black market to secure basic necessities and consumer goods.

"I see this (black market) law as having more of a psychological influence to calm public opinion. It sounds good but it will not solve the problem of shortages," said Mr Nikolai Neiland, a deputy from Latvia.

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# Nordic states disagree on EC

By John Burton in Stockholm

SENIOR government officials from Sweden, Norway and Finland yesterday disagreed about whether the three Nordic countries should make a joint application for European Community membership and if so, when.

The dispute followed a suggestion on Tuesday by Mr Sten Andersson, the Swedish foreign minister, that a common Nordic EC application could occur next year.

Sweden's Social Democratic government last Friday announced that it was ready to join the Community once negotiations are completed on a European Economic Area between the EC and the European Free Trade Association, of which the three Nordic nations are members.

But at a meeting of Nordic Social Democratic ministers in Copenhagen yesterday, both Norway's new prime minister,

Mrs Gro Harlem Brundtland, and the Finnish social affairs minister, Mr Tuulikki Hamalainen, said such a move was premature.

In addition, an EC spokesman in Brussels denied that the EC Commission had discussed the possibility of a joint membership application from the Nordic region.

Swedish newspapers yesterday quoted Mr Hemming Christoffersen, the Commission's vice-chairman, as saying that the Community was prepared to accept such an application with an entry date of 1994.

The EC spokesman characterised the remarks as being Mr Christoffersen's personal opinion.

In a clear sign that differences persist within the Nordic region about EC membership, Mr Hamalainen, the senior Finnish government representative at the Copenhagen meet-

ing, said: "We are surprised at Sten Andersson's remarks and very irritated about the fact that the Swedish government did not consult its neighbours before taking this drastic step. The time is not right. His statements could affect EFTA's negotiations with the EC negatively."

Mr Hamalainen added that it was uncertain whether Finland could preserve its policy of neutrality within the EC and that this was of concern to the government.

Mrs Brundtland also took a cautious stance on the issue, explaining that a Norwegian decision about EC membership would occur in 1992 at the earliest. "We first must see where the EEA leads to," she said.

Mr Ingvar Carlsson, the Swedish prime minister, also appeared to be distancing himself from the idea of an early joint application.

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## INTERNATIONAL NEWS

## Hong Kong acts to rationalise TV broadcasts policy

By John Elliott in Hong Kong

HONG KONG yesterday began to rationalise its satellite and cable television broadcasting policies when it announced licence arrangements which came down in favour of the Hutchison Whampoa group, headed by Mr Li Ka-shing, one of the colony's top businessmen.

But the plans failed to meet the demands of Hong Kong Cable Communications, a consortium which won Hong Kong's first cable television franchise in July last year. The consortium is a joint venture of the Hutchison Whampoa group, headed by Mr Li Ka-shing, and an arch rival of Mr Li.

The government said it would license companies to use Hong Kong as a base for transmitting satellite broadcasts, subject to certain restrictions. It is also to set up a separate licensing scheme for installation of satellite master antenna television systems (SMATV) in the colony.

This means that Hutchison can proceed with plans to start beaming television programmes within the next 12 to 14 months from Hong Kong across Asia and the Middle East, via a six-month old communications satellite called AsiaSat in which it is a leading shareholder.

The future of the cable television venture hangs in the balance because the consortium argues that the satellite operations breach assurances it was given by the government about exclusivity last year.

The consortium has been riven by personality clashes, misunderstandings and other rows since it won the franchise. It is months behind schedule, despite pressure from the government to speed up

operations and sign franchise licences.

Sir Y.K. Pao, 71, has come out of semi-retirement to lobby government officials on behalf of the consortium. He is not likely to accept yesterday's decision with equanimity, and the shareholders are expected to hold a board meeting tomorrow.

They may decide to fight the government's decision. But if they accept it, there will be a major restructuring. Wharf and another big shareholder, US West, which is one of the American Baby Bells, are expected to increase their shareholdings of around 25-27 per cent to nearly 50 per cent.

This would enable other shareholders, notably a local company called Sun Hung Kai Properties, to reduce their involvement.

The government has tried to protect the interests of both the consortium and existing television stations by decreeing that the satellite broadcasters should not rely principally on Hong Kong advertising and should not charge viewer subscriptions in Hong Kong for six years. In addition, satellite broadcasting in Cantonese, Hong Kong's main Chinese language, is banned for three years.

Mr Richard Li, 25-year old son of Mr Li Ka-shing, who heads the satellite operation, said last night that the restrictions would not upset his plans because the broadcasting would be primarily aimed at Hong Kong's top English-speaking viewers who made up about 1 to 2 per cent of the colony's viewing public. This would only bring in about 4 per cent of the venture's expected international advertising revenues.

## China's party agrees date for economic meeting

By Peter Ellingren in Peking

A VITAL and much delayed meeting of China's ruling Communist party, which is expected to discuss the fate of Zhao Ziyang, the ousted party boss, and approve the country's next five-year economic plan, will be held before the end of the year, Li Peng, the prime minister, has said.

Li told a gathering of ambassadors in Peking that the seventh session of the party's 13th central committee would convene within the next two months. The meeting has been put off several times since August because of the Asian

Games and discord among senior leaders over the extent of economic reform.

Li and other hard-liners are known to oppose adventurous price deregulation and other reforms proposed by progressives, and to have rejected moves to rehabilitate Zhao, who was sacked for allegedly siding with the 1989 student protests.

"Because the plans are very important," Li said, "it will require much time for preparation before the party's meeting is held."

## Philippines devalues local currency by 8 per cent

By Greg Hutchinson in Manila

THE Philippine Central Bank yesterday sold 200 pesos at \$2.00 to the dollar, producing a de facto 8 per cent devaluation, thus bringing the currency to its black market value.

An official of the Bankers Association of the Philippines said the sale was to the government-controlled Philippine National Bank, the country's largest bank.

A Central Bank statement said: "This devaluation is perceived to have taken place in response to the widening trade and current account deficits."

The trade deficit in the first eight months of 1990 was \$2,560m or more than 50 per cent higher than the same period in 1989.

The statement said the devaluation would encourage exports, making them seem cheaper overseas, and mean larger remittances from the vast numbers of Filipino contract workers abroad. It would also discourage imports, which will now be more expensive in the Philippines. "We had to do it now. If we didn't, it could be worse later," Mr Jose Cuisia, the Central Bank governor, said.

President Corason Aquino was reported as supporting a devaluation of the peso from its level of 25.75, set on September 24, to 28 to the dollar. Even at that level the currency had fallen some 13 per cent since the beginning of the year.

The currency, and the economy generally, have been buff-

eted last December's bloody coup attempt, a drought, the July earthquakes and the Gulf crisis. Bankers said the new rate would hold for the foreseeable future as long as there were no new shocks. They forecast it could move within 2 per cent above its new level and 1 per cent below, before the Central Bank would again intervene.

The black market rate - which has been hovering between 23.00 and 23.50 - could rise slightly in line with the self-inflating perceptions of instability that the devaluation will spark. But bankers thought the curb rate would not rise in percentage terms by as much as today's devaluation. "It's around the curb rate now. But the curb market may react again - may be it will go to 30," said one banker.

Eighteen kidnappers yesterday killed eight hostages, including three boys, after clashing with soldiers in the southern Philippines, the military said, AP report from Higan.

Sightings of employees of the National Power Corp were found hacked and shot to death near the boundary of Linao del Norte and Linao del Sur provinces, the military said.

The hostages were apparently killed because the military ignored a demand by the kidnappers to avoid launching an attack.

## Triumph for Hawke on constitutional reform

By Kevin Brown in Sydney

MR BOB HAWKE, the Australian prime minister, achieved a personal triumph yesterday when most of his plans for constitutional and structural reform were approved in principle by the leaders of the eight state and territory governments.

The agreement followed a two-day conference in Brisbane which revealed a large measure of agreement between Mr Hawke and the six state premiers and two territory chief ministers on the need for reform to revitalise the economic system.

The reforms would reduce or eliminate regional differences in regulations and services, eliminate expensive duplication, and encourage the creation of national standards.

But at the two-day conference in Brisbane both federal and state leaders warned the reforms would face strong opposition from vested interests in the state governments,

the public service, trade unions and the business community. "There will be resistance. There will be problems. We are talking about reform of the entire government system in Australia," said Mrs Carmen Lawrence, premier of Western Australia.

The key to the agreement was a concession by Mr Hawke which would reduce the financial dependence of the states on Canberra and territories on the federal government, which raises 80 per cent of tax revenues and finances more than half of their spending.

Mr Hawke's proposals would increase their powers of raising indirect taxes and loosen controls on how they spend money transferred from the federal government. The states would also be compensated for any costs involved in the reform programme.

In return the states would co-operate with the federal government to reduce duplication

of health and welfare services, cut losses of state-owned businesses, co-ordinate infrastructure spending, and harmonise regulation in areas such as environmental protection and professional qualifications.

The most immediate impact would be on transport through the creation of a national rail freight corporation and a national registration and taxation scheme for heavy vehicles.

Quick action is also likely to create a unified system of prudential control of non-bank financial institutions, operated by the states but under federal supervision, is also likely. The government has been working on such a system since the collapse of a number of building societies rocked the financial system in Victoria earlier this year.

However, Mr Hawke failed to persuade the leaders to accept proposals for a unified education system, with national standards and certification and

the transfer of control of the statutory industrial relations system to the federal government.

The leaders will meet again in May to discuss the details of the reform programme. They also agreed to hold a referendum at the next general election, due by 1993, on extending the life of future federal governments from three to four years.

A separate conference on constitutional reform will be held in April to discuss the balance between states' rights and federal powers.

The agreement will provide a boost for Mr Hawke's federal Labor government, which has lost support to the opposition Liberal/National Party coalition as Australia slips towards a recession.

Mr John Hewson, the Liberal leader, welcomed the agreement but criticised the failure to achieve agreement on labour reform. Other



Mr Hawke: personal triumph

observers said the agreement would have little short-term impact.

"This is a step in the right direction, but there are a lot of things still to be done," said Mr Bill Shields, chief economist at Macquarie Bank.

## UN endorses Jordan sanctions proposal

The UN Sanctions Committee has endorsed a proposal by Jordan that international monitors be asked to confirm the country's compliance with the embargo against Iraq, diplomats said yesterday, writes Michael Littlejohns in New York.

How this might be done was left to the secretary general, Mr Javier Pérez de Cuellar, who has a staff in Jordan.

King Hussein's request for international aid to help his country with the effects of sanctions was approved weeks ago, but Amman complained this week that "not a penny" had been forthcoming.

The United States and some of the potential donors have raised doubts about Jordanian compliance, but most members of the Sanctions Committee do not share those suspicions.

Although acknowledging that a blind eye was turned towards continued shipments of Iraqi oil, Jordan received in partial repayment of Iraq's large debt, a western member said yesterday it deserved to be widely known that the Jordanians were otherwise "properly obeying sanctions."

That this is at considerable cost was confirmed earlier this month by an emissary sent to Jordan by Mr Pérez de Cuellar. In his report he estimated that Jordan would lose about \$10m before the end of the year and perhaps as much as \$40m in 1991.

Hiszbollah and Amal agree ceasefire

Lebanon edged closer to consolidating its fragile peace yesterday with the announcement that the Amal and Hiszbollah Shia Muslim militias had concluded a ceasefire, Lara Marlowe reports from Beirut.

The government of President Elias Hrawi also said all seven militia groups in Beirut had now promised to withdraw from the city.

The pro-Iranian Hiszbollah was excluded from the Taif peace negotiations earlier this year. Its three-year war with the Syrian-backed Amal movement and its poor relations with Syrian troops in Beirut had led to fears that it would try to sabotage the progress made since rebel Christian Gen Michel Aoun was defeated on October 13.

The Shia Muslim militias have concluded dozens of earlier ceasefires - some negotiated by the Syrian and Iranian foreign ministers.

Some employers, including a

## THE MIDDLE EAST

## Baker prepares to put pressure on Saddam

Lionel Barber looks at US plans to adopt a more threatening posture over the Gulf

THE forthcoming trip to the Gulf and Europe by the US secretary of state, forshadowing a significant escalation of US efforts to end Iraq's occupation of Kuwait.

After a period of drift within the US-led international alliance, Mr James Baker, US secretary of state, has concluded that a more threatening posture is needed to convince President Saddam Hussein that, if he remains in Kuwait, he will face a war and lose.

Over the next four weeks, the administration intends to use every available tactic - including threats to use force, the possible deployment of tens of thousands of troops in Saudi Arabia, and further United Nations resolutions against Iraq - to convince Mr Saddam to back down.

Mr Baker's mission, which begins on Saturday, is to spell out US thinking and take the temperature within the alliance. Stopovers include Saudi Arabia, Egypt, Turkey, France, and Britain. He will hold talks

with the exiled emir of Kuwait, the Saudi ruling family, and Mr Edward Shevardnadze, the Soviet foreign minister.

Washington's November offensive will gain momentum after next week's mid-term elections and continue with President George Bush's visit to the Gulf in early September to around Thanksgiving in late November. Action at the UN, where the US will assume the chair for the current month, will also be stepped up.

Mr Baker's mission is the most visible piece of overseas US diplomacy since he went to the Gulf in early September to solicit funds for Operation Desert Shield and to provide compensation to the front-line states of Egypt, Jordan and Turkey hurt by the UN economic embargo against Iraq.

That trip eventually helped to raise more than \$200m (\$10.1bn) even if Mr Baker's Texan pride was hurt by having to go cap in hand to the Arabs. There followed, however, a series of events at home and abroad which weakened

US leadership of the alliance. The first setback came with the Israeli shooting of 21 Palestinians in Jerusalem. International outrage undermined the consensus at the UN Security Council and shifted attention away from Iraq's occupation of Kuwait towards Israel's occupation of Gaza and the West Bank.

Then came Prince Sultan's damaging remarks suggesting that Saudi Arabia would countenance handing over several strategic Kuwaiti islands in exchange for Iraqi withdrawal from Kuwait. Coupled with some ambiguous Soviet diplomacy in the region, "Saddam was probably feeling a little too comfortable, like he could just wait this one out," says a US official.

If Mr Baker's aim is to stiffen resolve among allies, he will also have on eye on public opinion back home. A recent Newsweek poll found that only a bare majority of Americans believed the US should engage in combat if Iraq refuses to leave Kuwait and restore its

government. Forty-five per cent supported military action, but 37 per cent said no.

This week, congressional leaders urged Mr Bush to give economic sanctions against Iraq a fair chance; several members (notably Senator George Mitchell, the Democratic majority leader) questioned the president closely on whether the increasing rhetoric meant the US was looking for a pretext for war.

There is no "war" party in Washington; but there is a "peace party" led by Congressman Ron Dellums, the California Democrat who has garnered 81 Democrat signatures urging the administration to pursue a peaceful solution to the crisis. Without a major provocation, most commentators believe the case for moving from the defence of Saudi Arabia to offensive action to liberate Kuwait has yet to be made.

Mr Baker, a political animal by nature who served as White House chief of staff under President Reagan, is a great believer in the power of public opinion before taking action, at home or abroad. After some initial hesitation, the signs are that the secretary of state has begun to take charge - spurred perhaps by the political damage to his friend Mr Bush caused by the budget fiasco.

Last week, he sought and received an invitation to testify to the Senate and House foreign relations committees. This week, he gave a tough speech to the Los Angeles World Affairs Council and revealed that American hostages held as "human shields" at strategic installations in Iraq were being held on vermin-ridden concrete floors, kept in the dark during the day with meals cut to two a day. He also spoke of atrocities in Kuwait.

This is the kind of talk which provides the rationale for a war. If the November offensive fails to elicit a response from Mr Saddam, war may still not be imminent, but it may prove inevitable.

## Israel to bar more West Bank and Gaza Palestinians

By Hugh Carnegie in Jerusalem

THE Israeli authorities are planning to bar an increasing number of Palestinians from the occupied territories from entering Israel following a wave of attacks on Jews.

Some politicians and officials have also called for employers to give Soviet immigrants and young unemployed Israelis some of the jobs held by Palestinians.

A combination of such measures could have a serious economic effect on the occupied territories. More than 100,000 Palestinians work in Israel, a number which, ironically, has risen during the nearly three-year-old *intifada* (uprising), as employment has slumped in the territories.

Mr Moshe Arans, the defence minister, has ordered tighter control on Palestinians entering Israel, to screen out potential troublemakers. Military officials are expected to extend the system of barring those with a record of security offences from the present number of around 8,000 to around 15,000.

The state-run Employment Service says it intends cracking down on the estimated 65 per cent of Palestinian workers who are not licensed, to promote more employment opportunities for immigrants and unemployed Israelis.

Some employers, including a



Defiant Palestinian family in the ruins of their home in Ein Arak on the West Bank, demolished yesterday by the Israeli army

number of municipal councils which hire Arabs for menial jobs, say they intend replacing their Palestinian workers.

However, there are doubts about how far this will go. Most Palestinians work in low-paid jobs such as sanitation

and construction which Israelis do always been reluctant to do themselves and which immigrants may also balk at.

Less than half of those Israelis taken on last week to replace Arabs during a four-

day ban on all movement out of the territories were still in their jobs yesterday.

Military officials admitted "very few" Gazans had lost their jobs in the last week, an impression shared by the Israeli Manufacturers Association.

"I don't think we can say many have been fired," a spokesman said. "It's not so simple. Many have worked for years in their jobs, they are good workers and employers don't want to throw them away."

## Lebanon offers credits to 11 banks facing a liquidity crisis

By Lara Marlow in Beirut

LEBANON's central bank has been forced to offer millions of dollars worth of loans to 11 of the country's locally-incorporated banks to stave off a liquidity crisis.

The Banque du Liban (BDL) has offered the credits using as collateral the banks' property holdings in Lebanon. It claims the bail-out has won the blessing of the International Monetary Fund.

The BDL is known to have offered the loans to 11 Lebanese banks. These are:

Adcom Bank, Banque du Credit Populaire, Banque Libano-Bresilienne, Banque Libano-Africaine, Capital Trust Bank, Foreign Trade Bank, Lebanese Arab Bank, Mebeo, Prosperity Bank, Bank of Lebanon and Pakistan, and Universal Bank.

Under the 1970 banking decree drawn up following the disastrous crash in 1966 of Intra Bank, the BDL has advanced 20 per cent of Lebanese pounds (tens of millions of US dollars) charged

against their property and land investments.

The central bank has not revealed the precise sums involved but some individual banks are known to have received loans worth up to \$25m.

The banks, which are immediately converting the Lebanese pound credits into dollars to serve depositors, have the option of repurchasing the land in two years, paying only nominal interest.

Central bank officials say

that the policy has received the IMF's imprimatur.

Dr Edmond Naim, the governor of the central bank, explained the scheme to IMF officials at the body's annual meeting in Washington last month and, according to Mr Masfouz Skelal, the BDL deputy governor: "They were full of admiration. It was something completely new to them - a uniquely Lebanese solution."

However, the policy has angered some local bankers

who claim that banks receiving help have exaggerated the value of property used as collateral. Critical bankers also say the plan is inflationary and claim it appears to offer rewards to poorly-managed banks.

"The people running these banks are running their own businesses outside Lebanon using depositors' money and saying 'the government will pay'," said a leading Beirut banker.

Lists of "failing" banks are being handed out on the streets of Beirut. "If you put all the phoney lists together, almost every bank in Lebanon is on them," said another Beirut banker.

"We think they are invented by the owners of the failing banks to take everyone else down with them."

It is also alleged that troubled Lebanese banks have encouraged their employees to strike so that they can close for business and avoid paying depositors.



Saitoti: worse than 1973

## Gulf crisis takes its toll of Kenyan economic prospects

By Michael Holman in Nairobi

KENYA's gross domestic product growth for 1990 is expected to be between 0.5 and 1 percentage point less than the forecast 5 per cent as a result of higher oil prices brought about by events in the Gulf, according to Mr George Saitoti, the country's vice-president and minister of finance.

An assessment of the impact of the Gulf crisis on the Kenyan economy will be included at next month's World Bank-chaired consultative group meeting in Paris on Kenyan aid needs.

The meeting is seen as having sig-

nificance beyond Kenya itself. It presents donors with an important example of the damaging consequences of the Gulf situation on one of Africa's most successful economies.

It may also be the occasion at which western governments and lending institutions spell out how the linkage between aid and what the

bank called "good governance", including human rights, might be put into practice.

Last week Kenya broke diplomatic links with Norway in a row over the recent arrest in Nairobi of a Kenyan opposition politician, Mr Koigi wa Wamware, making it probable that human rights will be high on the Paris agenda.

In an interview in Nairobi covering the economic effect of the Gulf, Mr Saitoti said: "It is very serious for us, much worse than the oil crisis of 1973."

Kenya could cope, he said. But he warned that many non-oil exporting sub-Saharan states "will not make it" and economic reform programmes adopted by most countries in the region would be in jeopardy.

Kenyan officials calculate that at least 20 per cent of imports, by value, consist of oil or oil-related products. If high oil prices are sustained this could nearly double next year, said one official.

Kenya's inflation rate jumped from an annual 10.7 per cent in August, to more than 12 per cent in September.

On the row with Norway, Mr Saitoti acknowledged that it would lose Kenya some \$20m (£10.1m) in Norwegian aid next year.

But he hoped that other donors would treat the matter as "a quarrel between Kenya and Norway", and would not allow it to affect their relationship with Kenya.

Mr Wamware, a former MP, went into self-imposed exile in Norway in 1986. He is being held in Nairobi on treason charges following his arrest, having allegedly infiltrated Kenya from Tanzania.

Goldstar, one of South Korea's leading electronic makers, has won a three-year \$250m (£127m) contract to build a colour television plant in the Soviet Union, AP-DJ reports from Seoul.

The announcement brings to \$900m the value of contracts the company has signed for factories in the Soviet Union.

The television factory, to be built in the Kirgiz Republic, will be able to produce 1.5m sets a year, Goldstar said.

## Koreans to build Soviet TV plant



## WORLD TRADE NEWS

## US copyright industries hit back at Thais on 'piracy'

By Nancy Dunne in Washington

US COPYRIGHT industries have, after four years' talks, warned the Thai government they will file a trade complaint with the US trade representative on November 15 unless authorities take immediate action against pirates of books, records, tapes, videos and computer software.

Calling Thailand "the worst offender of intellectual property rights in Asia," the industries say they are losing \$60m (£30m) a year from piracy. If a US inquiry upholds the complaint, trade sanctions could be imposed.

Mr Eric Smith, general counsel of the International Intellectual Property Alliance, which represents the industries, claimed attempts by US companies to obtain their rights had resulted in threats

of violence against employees of the record and motion picture industry associations in Thailand. "The Thai government has simply refused to move against the pirates responsible for these losses and threats, despite repeated US government and private-sector entreaties," he said.

Industry representatives said the issue was taken up with Mr Chatichai Choonhavan, Thai prime minister, in Washington last June. Industry leaders had since met Thai officials in the US, Europe and Bangkok to press their concerns. In a letter to Mr Vithaya Vithayakul, Thai ambassador to Washington, the alliance claimed the Thai government had been given names and addresses of "known pirates", but had not acted.

Mr Jack Valenti, chairman of the Motion Picture Export Association of America, said illegal copies of US films were on sale in Thailand within days of their release in the US, and before their legitimate release in Thailand. Member companies estimate their losses at \$100m over 10 years.

The alliance said pressure by the US government, between 1984 and 1988, had halved piracy losses to over 1,500 companies. Improved copyright regimes had been established in South Korea, Taiwan, Malaysia, Indonesia, Singapore and Saudi Arabia, where piracy had once excluded US companies. Under these accords, the US copyright industries' value-added takings had risen from \$164m in 1977 to \$303m in 1988.

## New warning on collapse of Uruguay Round

A WARNING on the consequences of a collapse of the Uruguay Round trade talks came from a group of political and business leaders in Frankfurt yesterday, Andrew Fisher reports.

With the deadline for the Uruguay Round a month away, the Eminent Persons Group on World Trade (EPG) urged rapid action to ensure success, to prevent protectionism and recession. Failure would hamper reform in eastern Europe and hit developing countries.

The need for success was more urgent than when the Round was launched four years ago, the group said. Big changes in Europe, including the Soviet Union, and many developing countries, "could be cemented only by their incorporation into the liberal, open world economy".

Protectionist pressure had grown in several industrial countries, with the Gulf crisis creating huge problems. The Round must be completed in December, or results delayed for years.

EC governments' failure to end splits over liberalising agriculture was causing delays. "In many advanced countries with protectionist farm policies, farmers make up a small fraction of the population and farming an even smaller part of national income."

Mr Otto Lambsdorff, former German Economics Minister, said Mr Renato Ruggiero, Italy's trade minister, hoped EC governments would give Brussels a mandate. Those at the meeting included Mr William Brock, ex-US Trade Representative; Mr Francois-Xavier Ortoli, ex-EC Commission president; and Lord Young, ex-UK trade secretary.

## Agreement on shipping all at sea

Richard Tomkins charts the difficult course towards liberalisation

THE maritime equivalent of a hornet's nest has been stirred up in the world shipping industry by attempts to secure a General Agreement on Trade in Services (GATS) in Geneva.

Part of the aim of the GATS talks is to secure a liberalisation of the world market in shipping services, and they form one aspect of the broader talks in the Uruguay Round under the General Agreement on Tariffs and Trade (GATT). The negotiations have thrown up differences not just between the nations involved, but within them.

The background to the shipping agenda is an industry at present characterised by an extensive matrix of regulations and agreements which in varying degrees restrict the shipping trades to certain participants.

The simplest example is the practice known as cabotage, whereby many nations restrict shipping within their own territorial waters to vessels owned by domestic shipping lines.

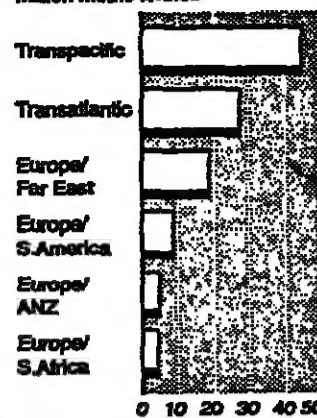
At a more complex level, the so-called liner trades - the regular, timetabled services which carry container traffic between the continents - are governed by an international system of non-governmental agreements known as conferences.

The conference structure dates back 100 years or so to the days when British companies decided to put the liner trade market on a more orderly footing - or, less euphemistically, to rig it - by co-operating with each other on pricing and services.

The idea caught on among the other leading maritime nations and today virtually all the world's international liner trade routes are covered by conferences.

Ranging in size from the

Major liner trade routes 1988



four-member Lebanon/Syria/South Turkey/UK Conference to the Far East Freight Conference, with more than 20 members, each conference sets an agreed level of freight rates for the given route and co-ordinates services between participating shipping companies to provide a regular timetable.

To the outsider, this looks like a cosy cartel which eliminates competition. Ship owners, however, say that whatever monopolies they might once have enjoyed have been eroded by non-conference vessels from the former eastern bloc countries, Taiwan and South Korea, all of which compete aggressively on price.

The shipping companies argue that the conference structure benefits customers by providing them with frequent, reliable services and stable prices. The chance that would follow their abolition, they say, would be to nobody's benefit.

Nevertheless, the conference structure has faced a number of challenges. One of the more

## GATT



prominent ones came in the 1960s as the developing nations, unhappy at the continued domination of world shipping by their one-time colonial masters, sought greater participation in the shipping of goods to and from their shores.

The result, after many years of effort through the United Nations Conference on Trade and Development, was the UN Liner Code. This laid down the basic principle that traffic between two nations should be split according to the 40-40-20 rule, with 40 per cent going to shipping companies belonging to the nations at each end of the route and the remaining 20 per cent left for other nations' vessels.

The UN Liner Code did not replace the conference structure; it was superimposed upon it, with mixed results.

The US, for example, is not a signatory to the convention because it believes it is an unacceptable constraint on the freedom of international trade. The EC, too, accepted the code only insofar as a 40 per cent allocation to one of its member states should be transferable to any of the others.

One of the many complications facing the GATS talks on transport services is that the UN Liner Code, ratified in 1983, was supposed to have been revised after an experimental period of five years. The review conference, however, has been delayed by procedural dis-

agreements, so the GATS negotiators are discussing changes to a code which is already out of date.

But a greater obstacle at the GATS talks is the confusion of differing interests among the participants.

The US, for example, entered the talks a robust defender of liberalisation but, according to some observers, it has performed a 180-degree turn in the case of the shipping industry.

The reason is that its own shipping companies, with their relatively high cost base, are concerned about who would come off best in an environment of unfettered competition. Full liberalisation would also come into direct conflict with the Jones Act, a maritime law which preserves virtually all US coastal shipping for the US shipping industry.

The position of the developing nations is clearer. They see full liberalisation as being against their interests because of the importance of regular shipping services to their economies. Unfettered competition, they fear, would lead to the sudden disappearance of essential shipping links if operators moved on to other routes where returns were bigger. It would also endanger their nascent shipping industries.

The EC's position, however, is as uncertain as that of the US. Its formal position is that shipping should be included in any GATS arrangements. But it has angered the US by seeking derogation from the non-discrimination principle for all present and future agreements reached under the UN Liner Code.

And it is in very considerable difficulties over the issue of cabotage because of its inability, after many years of intense effort, to reach agreement on the liberalisation of coastal trades even among its own members.

## UK-Iran trade links set to grow

By Scheherazade Daneshkhu

THE OPENING of the British embassy in Iran is expected to presage an expansion of trade relations between the two countries.

Iran is one of the Middle East's largest export markets and one likely to grow further with this year's rise in oil prices, which account for 90 per cent of the country's export earnings. Despite the diplomatic break after the Rushdie affair last year, British-Iranian trade in 1989 showed a rise of 4 per cent on the previous year.

British exports to Iran totalled \$252m, and imports, mostly of oil, \$260m.

Trade for the first eight months of this year has almost matched this level. Exports to Iran at the end of August were \$238m, 37 per cent up on the same period last year, while imports amounted to \$252m, up 27 per cent for the same period.

British exports cover a wide variety of items, but are dominated by manufactured goods, including power generation and industrial machinery.

But where British companies are conspicuously absent is in contracting. Iran needs tech-

nology and billions of dollars of work in petrochemicals, power generation, mining, refineries, dams and oil installations, and has given contracts to Italian, German and Japanese companies. In 1989, West Germany's exports to Iran were worth \$1.2m (\$650m) and Japan's \$820m. The main reason for Britain's absence in this market is the lack of medium-to-long-term finance available.

Britain's Export Credits Guarantee Department (ECGD) charges a high premium - up to 8 per cent - on trade with Iran, and only gives short-term cover of up to 360 days, which effectively prevents project work.

ECGD has said it will review the possibility of extending cover for the Iranian market but says there are still substantial pre-revolutionary debts outstanding - estimated at \$100m by one observer. These were incurred by private companies.

By contrast, Iran's other European trading partners, notably France and West Germany, have provided Iran with

medium-term credit. France's Société Générale is leading a pool of up to 50 banks worldwide to raise \$1.8m for projects with the National Petrochemical Company to cover an eight-year period. The German export credit agency, Hermes, secured a DM500m (£168.3m) line of credit for Iran last year, to run for five years.

Iran has an exemplary payments record and has virtually no long-term debt. In recent months, the government has been buying up some of its short-term debt, now estimated at \$1.5m-\$2bn. Given these facts, it becomes clear that the British government sees the main trade risk as political rather than economic.

President Rafsanjani is placing emphasis on a free trade area being developed on the island of Qeshm, near the Straits of Hormuz. Investments there are guaranteed against nationalisation and the island will have a separate legal and social code to provide "a comfortable background for the cosmopolitan population required for rapid development".

## 'Barter Soviet ships for butter'

SURELY Soviet warships could be bartered for New Zealand wool and butter to ease Moscow's hard currency shortage, Mr Yuri Sokolov, Soviet ambassador to New Zealand, has suggested. Butter reports from Wellington. "A barter could be struck covering ships for primary products," he added. "We lack hard currency. We would like to sell anything."

New Zealand sells dairy products in short supply in the Soviet Union, to Moscow in return for Lada cars. But Mr Sokolov was unsure whether Moscow was ready yet to sell new or second-hand ships for further use.

## Dassault and India in 'automatic teller' link

By Kumar Bose in Calcutta

DASSAULT Electronics of France is forming a joint venture with Kerala State Electronics Development Corporation (Keltzon) to make automatic teller machines (ATMs) in India, Kumar Bose reports from Calcutta.

While details are being worked out, Keltzon will market Dassault-made ATMs. The machines will be imported in either fully-assembled or semi-knocked-down condition.

Dassault is involving itself in India at a time when the banking industry is going for major

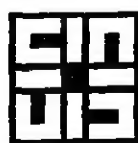
automation and computerisation.

Dassault and Keltzon will each have a 40 per cent holding in the proposed joint venture, while the former will provide technical know-how for making ATMs.

The remaining 20 per cent equity will be subscribed by Indop, which represents Dassault in India.

The joint venture will undertake the manufacture of other computer-based bank automation equipment once ATMs production has become established.

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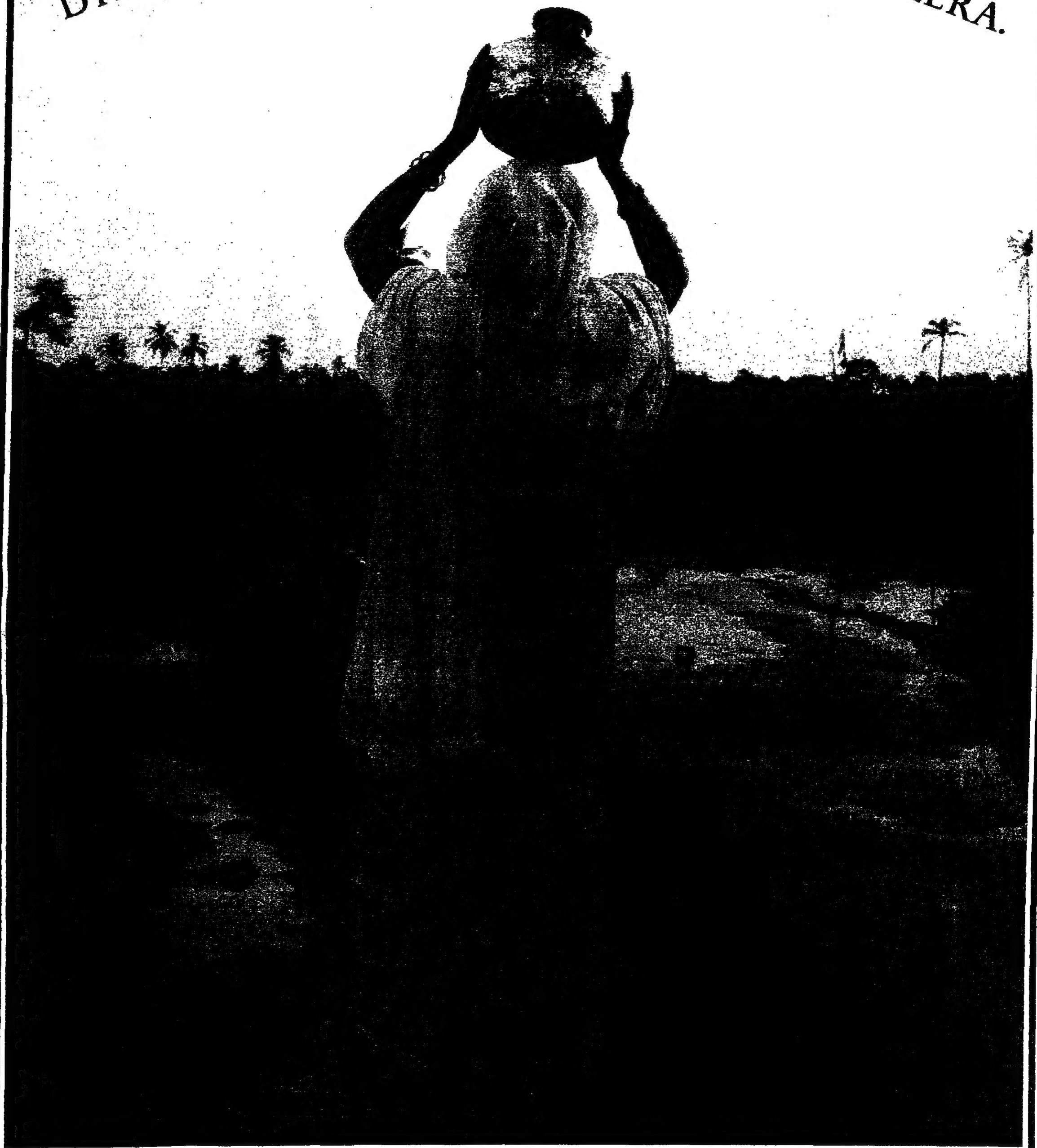






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## AMERICAN NEWS

# A nation determined to improve its image

John Barham on Argentina's determination to seek a new role in international politics

ARGENTINA wants to be taken seriously as a sensible member of the western world. In few other countries would that aspiration amount to a major innovation.

President Carlos Menem's decision in September to send a token force of two warships to help enforce the United Nations trade embargo against Iraq was intended as a telling symbol of Argentina's determination to seek a new role in international politics.

Argentina has not enjoyed a positive image in living memory. Vicious military dictatorships, shrill nationalism, vain strategies to dominate Latin America, a menacing accumulation of weaponry and the Falkland Islands conflict in 1982, disgraced Argentina for much of the post-war period.

Former president Raul Alfonsín's soul collapsed amid hyper-inflation and military uprisings.

Argentina is now happy to accept the modest role in world affairs that befits a small nation sadly diminished by its own mistakes.

Mr Domingo Cavallo, foreign minister, said: "During the decades of economic isolationism [Argentina] created doubts about its position in the international system we think will emerge after the Gulf crisis."

Diplomats often recall with shame Argentina's anti-American and pro-Nazi sympathies during the second world war and rue the cost of adopting a neutral foreign policy during the ensuing decades. They



Seeking a new more positive international role: Argentina is sending navy warships to the Gulf

want to avoid a similar mistake with the loosely-defined group of western nations they believe will dominate the post-Cold War political and economic system in the same way as the United States dominated the world after 1945.

Argentine officials must have been thrilled to hear Mr Tristram Carr-Jones, a junior foreign office minister, say during a recent visit to Buenos Aires that the decision to join the Gulf forces "is as significant in Latin American terms as the collapse of the Berlin wall. This is the first reaction of consequence by a Latin American country to the new world order."

The broad outlines of the new foreign policy were laid down in the first months of the Menem administration last

year, when talks with Britain over the Falkland Islands began. Diplomatic relations resumed last July. Although Argentina still claims the islands, it has decided to put the claim on ice when discussing technical issues like fishing rights with the British. Above all, ties with Britain clear the final obstacles to a full relationship with the EC.

THE United States, once feared and loathed, has given Mr Menem strong support following his conversion last year to free market policies. Mr Cavallo, who is also a respected economist, says his foreign policy mirrors Argentina's economic policy: "We are establishing an economic system that has to be accompanied by a foreign policy to participate [in the world] like Canada and Australia, that have physical and human resources like our own."

Officials are careful to avoid creating expectations of a sudden inflow of investment capital, and trade and debt concessions from the developed world. Nonetheless, a diplomat commented: "They can't publicly imply or state there will be a trade-off, but on another level, they hope there will be an impact—they sort of expect something."

Several items are of concern to Buenos Aires. At the top of the list is the future of the Uruguay round of trade talks. Argentina, like most exporters of foodstuffs, seeks elimination of US and European Community subsidies that distort trade in grains that make up

most of Argentina's exports. Officials claim subsidies cost Argentina \$3.5bn a year. Argentina counts on US support in future debt reduction negotiations. Mr Cavallo hopes debt-equity conversions and a Brady debt reduction mechanism will halve its commercial bank debt in two years. And by signing investment protection agreements with developed countries he hopes to improve the investment climate.

LIKE most Latin countries, Argentina, once spurned investment as a threat to its sovereignty. However, as one Argentine observer commented, it will take time for the outside world to overcome misgivings "given Argentina's past bad record, and given that the economy is still not 100 per cent confident of the honesty and ability of the president's entourage."

He said during the annual World Bank and IMF meetings last month that "most people were talking about Mexico and Chile as investment possibilities, not Argentina or Brazil."

That is troubling, since Argentina and Brazil are reviving moribund plans to create a regional common market. Buenos Aires also recognises that its arms industry concerns the US and Europe.

Although Brazil and Argentina insisted their economic difficulties had reduced budgets for building atom bombs and strategic missiles, suspicious still linger. Both sides report significant advances in bilateral nuclear safeguards and "initial conversations" over curbing missile development.

## Strikes prompt resignation of provincial governors

By John Barham in Buenos Aires

STRIKES and protest marches forced the governors of two Argentine provinces to resign on Tuesday, as their administrations sunk deeper into debt and disarray.

Mr Nestor Perí and Mr Ricardo de Aparicio resigned as governors of the Patagonian province of Chubut and the north-western province of Jujuy. They will be replaced by their deputy governors.

People celebrated in the streets as the two men announced their departures.

Mr Perí resigned as the local legislature decided to impeach him for embezzlement and maladministration.

Most of Argentina's 24 provinces face serious financial difficulties as revenues dry up and expenditure continues to rise. Governors complain that the federal government has delayed paying all royalties and taxes it collects on their behalf.

Last year the federal government reduced regional development incentives, pitching local economies into cri-

sis. President Carlos Menem blames the provinces for increasing, rather than reducing, expenditures as revenues decline.

Politically sensitive public sector wages absorb nearly all local government budgets.

Significantly, Mr Perí and Mr de Aparicio belong to anti-government factions of the Peronist party, now dominated by Mr Menem.

The government is organising a rescue package for the provinces. A \$100m

(\$51.5m) fund is to be created by advancing tax revenues. Provinces deemed to have stabilised their finances will be allowed more money, while those which have not will be penalised.

Ironically, when Mr Menem and Mr Erman Gonzalez, his economy minister, ran the province of La Rioja, the two men excelled at finding creative solutions for ballooning state spending, such as printing La Rioja's own currency.

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## UK NEWS

## WAGE RESTRAINT

## Employers join government in snub to unions

By John Gapper and Peter Norman

AN OFFER by the Trades Union Congress to join tripartite talks on how to moderate rises in unit wage costs after Britain's entry to full membership of the European Monetary System was rejected by the government and employers yesterday.

TUC leaders told the National Economic Development Council that a group of employers and union leaders should discuss pay and productivity as part of a national assessment of the effects of entry to the EMS exchange rate mechanism.

The offer, which they insisted did not mean they would accept cuts in real wage levels, was rejected without discussion by Mr Michael Howard, employment secretary, and leaders of the Confederation of British Industry.

Mr Howard said he was "not able to identify anything new that the TUC was offering". Mr John Banham, CBI director-general, said it seemed like "a replay of a broken gramophone record from the 1970s".

The meeting was warned by Mr Walter Ertis, director-general of the National Economic Development Office, that unemployment may have to rise by 500,000 in the next two years to reduce earnings growth to levels comparable with other European countries.

He estimated that earnings growth would fall to 8 per cent next year as inflation falls. But a further 2 percentage point fall would be required if British industry is to be competitive in Europe.

Union leaders said tripartite talks chaired by a minister could help labour market adjustment to ERM. Mr John Edmonds, leader of the GMB general union, said they wanted to work out a plan to help avoid the loss of jobs.

Mr Edmonds said the TUC was offering a fresh approach to pay bargaining. However, Mr Rodney Rickerstaffe, general secretary of the public sector union NUPES and chairman of the TUC economic committee, insisted that it meant "nothing in terms of wage restraint or sacrifice or cuts".

Mr Banham said he did not believe the TUC could deliver any offer of wage moderation. He said employers had to stick to local bargaining with unions because they knew best what level of wage rise they could afford to remain competitive.

Mr Howard also supported local pay bargaining. "We cannot have a pay norm across industry; when it has been tried in the past it has been disastrous. The sensible way forward is to have negotiations at local level," he said.

During the meeting, Mr Norman Willis, TUC general secretary, said unions and employers should enter a "social dialogue" on the effect of ERM entry. He said there was now an urgent need for a "top level" group to discuss it.

Mr Edmonds suggested that joint talks could have led to unions placing greater trust in forecasts of declining inflation. This might have led to lower wage demands, instead of ones based on the past year's inflation.

## Unemployment 'may rise' to European levels

By Edward Balls

UNEMPLOYMENT in Britain may have to rise by 500,000 in the next two years to reduce earnings growth to levels comparable with other European countries unless there are changes in UK wage-setting, the National Economic Development Council was told yesterday.

Mr Walter Ertis, director-general of the National Economic Development Office (NEDO), told the council that continued growth of earnings above 6 per cent, combined with a slowdown in overall productivity growth, would reduce the competitiveness of the UK.

Mr Ertis estimated that earnings growth will decline to 8 per cent next year as inflation starts to fall. But a further 2 percentage point fall in earnings growth will be required if UK industry is to remain competitive below that a devaluation of sterling is in effect ruled out by membership of the European exchange rate mechanism.

The effect of the exchange rate commitment will be to place downward pressure on profit margins and therefore wages. A loss of between 300,000 and 500,000 jobs may be required to moderate earnings growth by 2 percentage points.

A rise in the total unemployed above 2m is inevitable unless entry into the ERM alters the behaviour expectations of wage negotiators, Mr Ertis suggested.

International precedents are not encouraging. The trade-off between lower wage inflation and higher unemployment - the Phillips curve to generations of economists - is still as relevant as ever to wage bargainers and governments alike.

Unemployment in France rose by over 500,000 between 1983 and 1987 - following the country's entry to the ERM in 1979 - before French inflation fell to German levels. A similar rise in unemployment occurred in Italy over the same period.



Unemployment fears: Walter Ertis at the NEDO meeting outlines stark policy choices

However, Mr Ertis said Italy managed to reduce inflation from a higher starting point in that period, in part because the

previous practice there of indexing pay to inflation was substantially reduced following ERM entry.

He argued that negotiators in Britain should focus on prospective inflation and increases in producer prices rather than the retail price index, which is currently rising 3 per cent faster, to achieve a similar effect.

Mr Ertis noted efficiency gains in the labour market over the past decade and wel-

comed efforts to introduce more flexibility into pay setting to reflect differences in the demand for labour across regions and skill types.

He warned, however, against the "dangerous practice" of linking pay increases to productivity gains within individual firms, which he said could lead to wage increases "largely unrelated to recruitment and retention needs".

Mr Ertis said productivity-based rises in manufacturing, where 20 per cent of the workforce is employed, tended to spread through the economy as other employers were forced to match them to recruit and retain employees.

He said this led to wage increases not justified by productivity gains, and so increased prices.

Productivity gains in manufacturing should be instead be reflected in lower prices, increasing international competitiveness.

The provision of better information on subjects such as regional costs of living, would make it easier for wage bargainers to be sensitive to local demand conditions, Mr Ertis suggested.

## Insurance group to face DTI inquiry

By Richard Lapper

THE GOVERNMENT is to launch an investigation into London United Investments, the insurance group, more than seven months after its shares were suspended.

News of the inquiry comes a day after the administrators of a LUI subsidiary, HS Weavers (Underwriting) Agencies, announced that legal action was to be taken against former leading figures in the group.

LUI's troubles stem from the difficulties of its Wallbrook Insurance subsidiary and six small reinsurance subsidiaries, which have been found to be under-reserved by as much as \$100m for future claims. In the London insurance market LUI had been one of the most important insurers of "long tail" US liability business in which claims often arise many years after the policy was written.

LUI specialised in providing insurance for doctors, accountants and other professionals all of whom have been hit by a growing number of court awards in an increasingly litigious climate. It was particularly badly hit from claims arising from policies written in the early 1980s when policies gave more generous coverage. Following the suspension of LUI shares in March, efforts by the company to raise fresh capital failed and the company called in administrators in May.

The Department of Trade and Industry has appointed Mr Angus Hugh Gilroy, of BDO Binder Hamlyn, the accountancy firm, as one of the two investigators who will examine the company under the terms of section 432 of the Companies Act.

## Union leaders yearn for voluntary incomes policy

AS British employers and labour unions struggle to adjust themselves to wage bargaining within the European Monetary System, Mr Ken Gill, general secretary of the MSF general technical union, believes some union leaders have started feeling "a love that dare not speak its name", writes John Gapper.

That love is for wage restraint, in Mr Gill's view. He thinks they want to return to a voluntary incomes policy under which unions would moderate pay demands in line with nationally-set norms. The object would be to reduce the risk of unemployment under the

EMS exchange rate mechanism. Some union leaders, most notably Mr John Edmonds of the GMB general union, want changes in how wages are set. The Trade Union Congress rejected offer to hold tripartite talks on subjects including pay, investment and training might have included discussion of inflation-linked pay demands.

The TUC is clearly not offering anything resembling a full-blown return to the voluntary incomes policies of the late 1980s. Furthermore, union leaders have insisted that a reduction in real wages would not form part of any talks with employers or government.

There remains considerable ambiguity about what the TUC means. Its paper at yesterday's meeting of the National Economic Development Council talked merely of the union movement being "willing to accept its responsibilities to avoid" costs such as inflationary pay rises.

At one extreme, Mr John Banham of the Confederation of British Industry dismissed this as being only "a broken gramophone record from the mid-1970s"; at the other, Mr Edmonds envisaged a group chaired by a minister trying to convince wage bargainers that inflation will fall.

This would not imply an abandonment of "inflation-plus" claims or a cut in real wages. It would merely avoid the "backward induction" of wage claims to past inflation. Mr Edmonds says unions might accept rises below the historical rate of inflation if they believed the forecasts.

Mr Gill says some union leaders are "obsessed with the idea of talking to government" and doubts whether any wage agreement could be effective. "We cannot even agree on tiny things. The idea that we could reach a strategic agreement of that kind is silly," he says.

## Pension fund row at Imperial Tobacco ends with court ruling

By Raymond Hughes, Law Courts Correspondent

PENSIONERS fighting over the future of the £150m Imperial Tobacco pension fund yesterday claimed a partial victory in the High Court.

In a ruling with far-reaching implications for all pension funds, a senior judge held that a company had no power to state in advance that it would veto all proposed future pension increases.

Imperial pensioners had complained that the company, part of Hanson Trust, had ruled out future increases for fund members of more than 5 per cent.

During yesterday's hearing, Imperial claimed that it had not set its face "for all time" against higher increases.

In his ruling Sir Nicolas Browne-Wilkinson, the Vice-Chancellor - the senior judge of the Chancery Division - said the company must conduct itself in such a way as not to destroy the relationship of trust and confidence between employer and employee "without reasonable and proper cause."

However, he rejected the pensioners' argument that the fund's management committee could grant increases without the company's consent.

The matter had gone to court because of a dispute over Imperial's plan to give the 20,000 members of its pension fund - which was closed as a protective move when the group was taken over by Hanson in 1988 - the option to transfer to a new open scheme.

The old fund appeared to restrict inflation-linked increases to 5 per cent. The new scheme, on the other hand, guaranteed future increases of up to 15 per cent, but would be open only to pensioners opting to take immediately a reduced pension.

Most of Imperial's 4,264 employees, and more than half the pensioners, have accepted the new offer.

Some members of the old fund contended that the new scheme was unnecessary since the rules of the old one permitted the committee to give increases above 5 per cent without the company's consent.

They suspect a ploy by Imperial, and through it Hanson, to gain access to the sizeable surplus in the old fund.

The company denies any such intention. During the hearing, the judge said the company's aims were "shrouded in mystery" but that all the evidence suggested its objective was to decant the closed fund into an open fund and thereby reduce its contributions to the new scheme.

He said he was at a loss to know why the benefits increases, which the company insisted could be provided by the new scheme, could not be provided by the old one without members having to transfer.

Mr David Russell, solicitor for a fund member, described the judgement as being "a landmark in controlling the activities of companies who hitherto have had a tendency to regard pension funds as being mere pawns in the market place."

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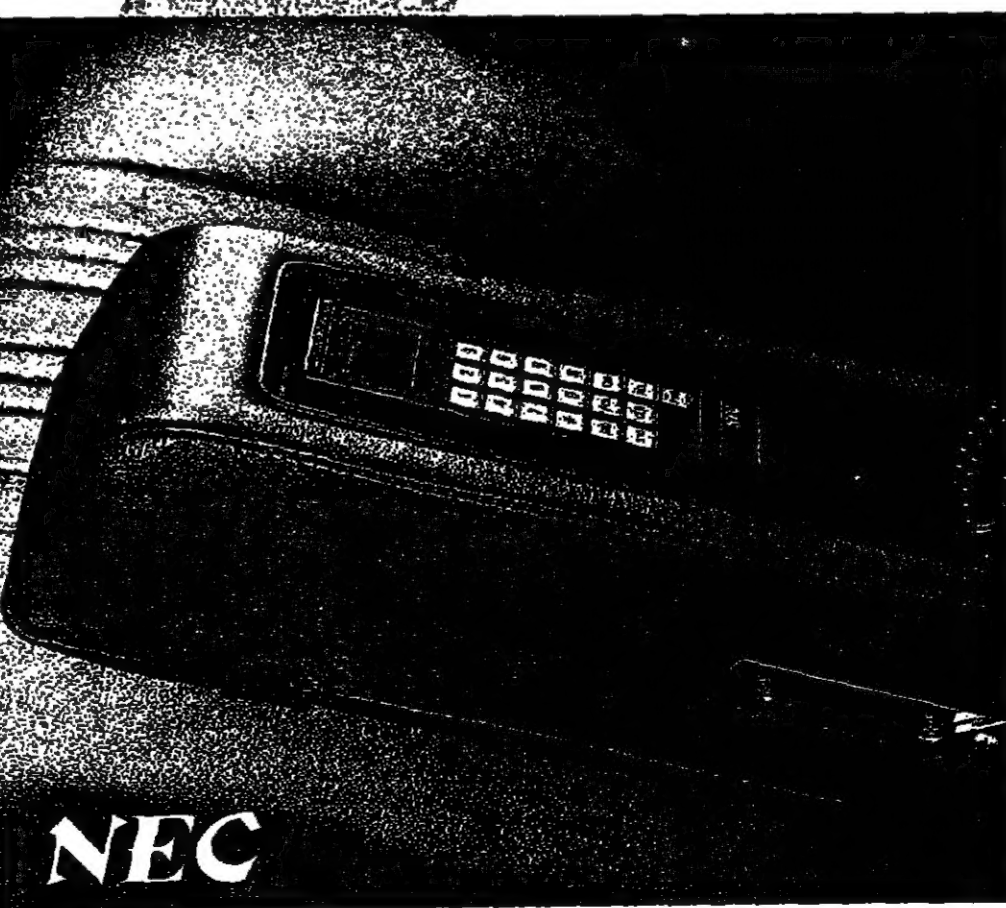
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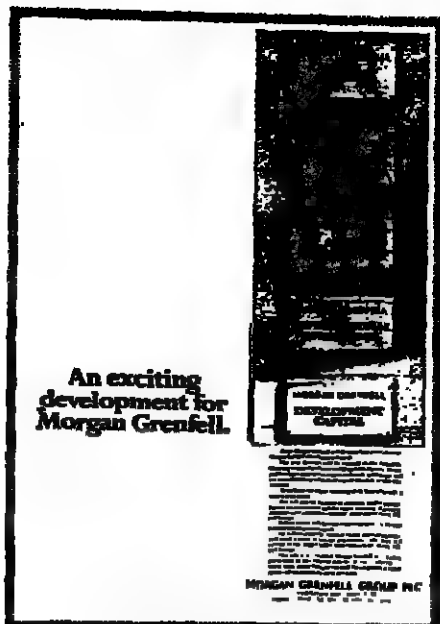






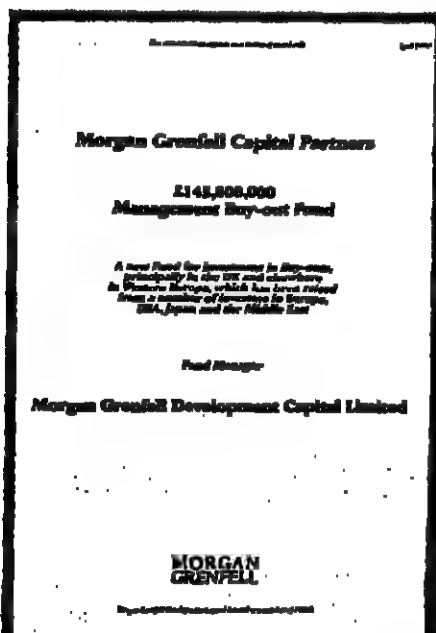
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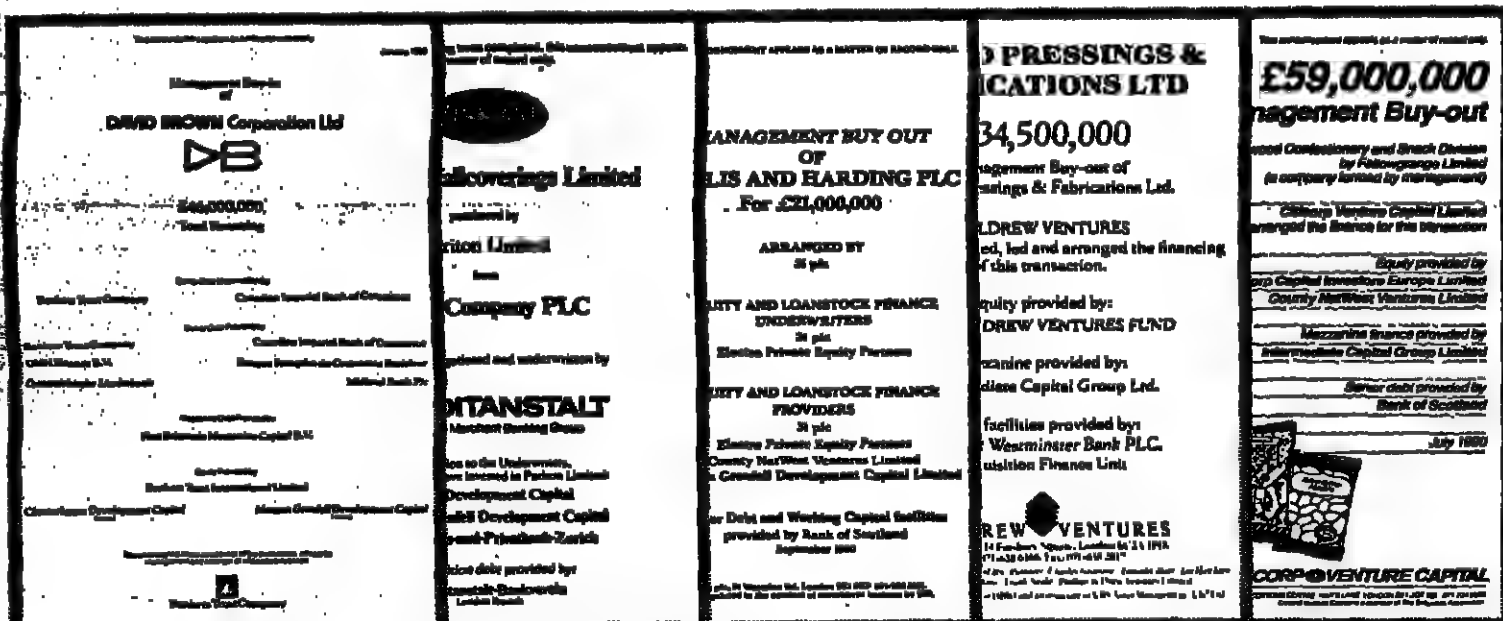
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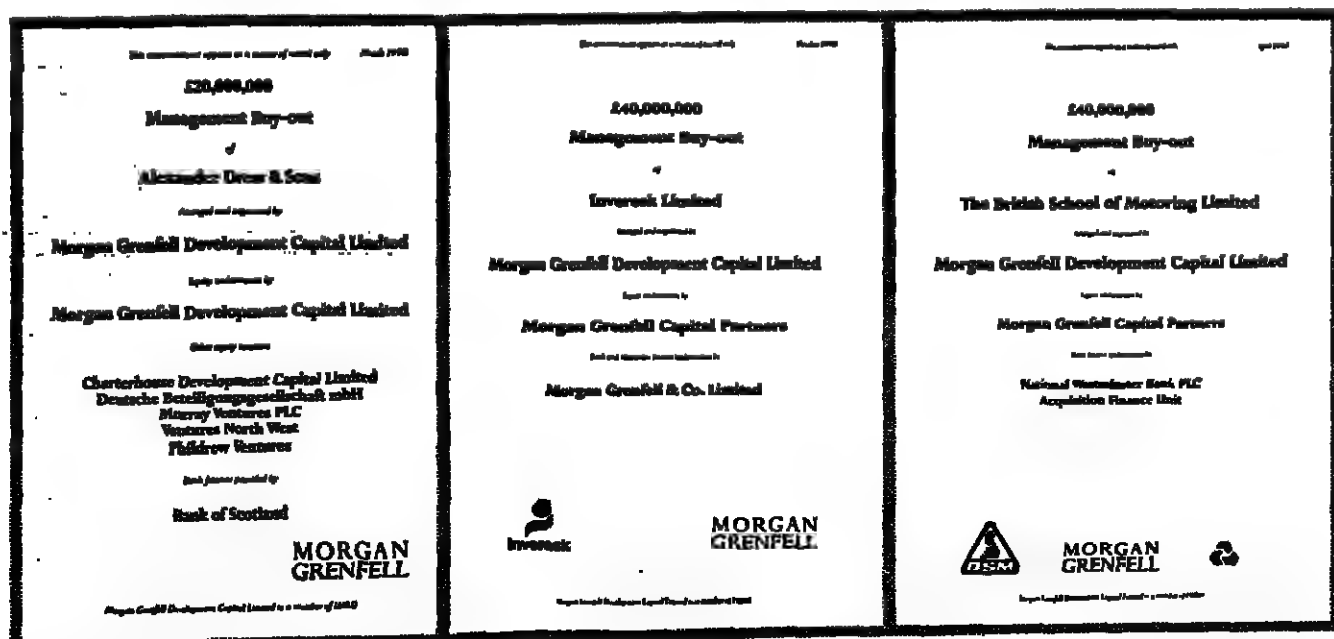
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## MANAGEMENT: Marketing and Advertising

The opening of a retail store in central London this Saturday selling cartoon videos, Christmas gifts, and cuddly toys might normally attract little attention in the run-up to Christmas. Apart from being opened by Mickey Mouse himself, not only is the store the first of the Walt Disney company's scheduled European retail ventures but it is also larger than most of the 75 Disney stores already operating in the US. So the razzmatazz surrounding the opening is understandable.

Walt Disney World in Florida is the most popular single overseas destination for British package holiday-makers after Majorca in Spain, so The Mouse is enormously popular with Britons. Yet the store - which opens unofficially today in preparation for Saturday's launch - is not an isolated attempt to cash in on The Mouse's familiarity; rather, it is the tip of a carefully co-ordinated cross-marketing campaign intended to exploit fully the Disney brand name and maximise its profit potential worldwide.

"We have a clear goal that every part of the Disney operation should not only make money but should also be used to support each other as much as possible," explains Jack Myers, Walt Disney's vice-president in charge of international marketing. "Corporate synergy" is, according to Disney insiders, the latest buzzword among marketers at company headquarters in Burbank, California, and at the Orlando and Paris theme parks. Traditionalists among Disney's employees would begrudge the constant pursuit of every dollar (the company even prints its own bank-notes for use within its theme parks) by milking its stable of cartoon and film characters for all they are worth.

But the acceleration of Disney's growth over the latter 1980s - turnover tripled between 1984 and 1989 to \$4.6bn, while earnings climbed sevenfold to \$703.3m - has forced the company into three fairly autonomous divisions simply to manage the company's increase in size.

The three Disney areas of operation are the theme park attractions (in Los Angeles, Orlando, Tokyo and soon Paris); the film studios (it is now Hollywood's number one film production company); and consumer products, ranging from everything from videos to collectors' items such as film "cells" - individually painted celluloid film stills - from Disney's animated movies.

Disney's marketing determination, however, is not based purely upon its corporate belief in itself as the world's largest leisure and entertainment group. Chief executive Michael Eisner and chief operating officer Frank Wells took charge at Disney in 1984; they are well aware that their spectacular successes of the late 1980s (which have also made them America's highest paid executives) have been founded on an unprecedented consumer boom.

Yet with the Gulf crisis exacerbating

## Disney takes Pluto pound-hunting in Regent Street

The London shop is integral to the US group's worldwide strategy, but, David Churchill reports, its plans may be upset by a recession in leisure spending



Disney milks its stable of cartoon and film characters for all they are worth

ing fears of a worldwide recession, Disney could be headed for rougher times. Theme parks, which account for almost two-thirds of operating profits, are the most vulnerable. "Attendances have declined during every recession over the past 20 years and almost certainly would again in another recession and rising gas prices," points out Mary Kukowski, a leisure analyst with New York brokers Bear Stearns.

Launching the Euro Disneyland development outside Paris in just 16 months' time in the teeth of a European-wide recession could damage Disney.

Such a scenario is sufficient to spur Disney executives into new marketing deals with even more fervour. Last week, for example, Robert Maxwell's consumer publishing division paid handsomely for the licence to publish all Disney children's magazines in the UK. This followed a similar deal struck with Ladybird books to publish Disney books for children and teenagers.

Publishing ventures such as these are an integral part of Disney's European strategy for keeping the Disney brand strong, not only to support the launch of Euro Disneyland in 1991 and the American theme parks but also as an important source of reve-

lue in its own right.

Capturing the loyalty of children is obviously vital to Disney's future, both in the short term for sales of cartoon videos and cuddly toys and also with the longer-term aim of repeat visits to the theme parks for them and their children.

Disney, not surprisingly, has embraced television as one of the key means of reaching its target customers. In the US it has its own cable channel featuring classic and new Disney films and cartoons as well as the perennially popular Mickey Mouse Club.

In Europe, plans to repeat the success of the dedicated Disney channel on Rupert Murdoch's Sky television were abandoned because Disney executives feared it would reach too few consumers. Instead, Disney has negotiated with television stations in nine European countries to air a regular Disney Club show (TV on Sunday mornings) apart from showing other Disney programmes.

"The Disney Clubs are an important part of keeping our target market in Europe aware of what is happening at Euro Disney," confirms Jean-Marie Gerbeaux, Euro Disneyland's marketing vice president. He acknowledges that this was exactly the technique

pioneered by Walt Disney himself when progress at the Disneyland theme park under construction was shown on the weekly Walt Disney Show in the early 1950s.

So popular is Disney on television that even the BBC, piqued at losing the Disney Club to ITV, has been forced to bring back Disneytime, a favourite Bank Holiday programme after quietly dropping it for the past two years.

Disney was also one of the pioneers of successful cross-marketing from television to the shops, a technique which is now standard marketing practice. The legend of Davy Crockett, fighter of Red Indians, was well and truly established in American folklore through the television show Disney produced (at a loss) in the mid-1950s; but the sale, under licence, of coonskin hats as worn by Davy Crockett - and the number one hit in the US, The Ballad of Davy Crockett, published by Disney's new records operation, earned the company substantial profits and turned the show into a financial success.

The same cross-marketing approach is still applied nearly 40 years later. The profitability of Disney's Dick Tracy film, for example, depended as much on merchandise sales as on box-

office receipts; in fact, the concept of Dick Tracy was developed more as a marketing product than a faithful recreation of the original 1930s comic strip hero.

"With something like Dick Tracy all the marketing people from the various divisions sat down and thrashed out ways in which they could help promote the film or sell the merchandise," explains Myers. "It's a pretty informal arrangement for special projects such as Tracy, but we also get together once a month on a more formal basis to develop ideas."

Disney's success, moreover, is partly due to its culture of making its employees actually want to ensure the company does well. "If you don't have this attitude then you don't fit in at Disney," says one insider.

One result from its internal marketing seminars has been an experiment with a television advertising campaign, just finished, in the TVS advertising region. The aim was to see whether paid-for television commercials (as opposed to the free plugs given by the networks) could boost sales of packages to Walt Disney World. Disney says it is too early yet to quantify the correlation between sales and advertising.

Disney is currently choosing an agency in a four-way pitch to mastermind its advertising campaign for Euro Disneyland. Most of this advertising, however, is expected - at least in the near future - to be aimed at the trade rather than the consumer.

This approach emphasises that Disney's marketing is not always directly targeted at consumers. Next month, for example, it is launching a roadshow at the World Travel Market in London to tell travel agents about developments at Disney both in the US and Paris. The roadshow then takes off for repeat performances to the travel trade across the continent. It is being backed up by a network of sales offices across Europe which will start selling packages to Euro Disney from next Spring.

But while Disney is the master marketer at selling children's fantasies, it is also a tough fighter when it believes its brand is being threatened. Rated the seventh most well known brand name in the world in a survey by Lander Associates (and the most popular entertainment brand name), Disney employs teams of lawyers to fight any breach of its copyright or infringement of its licensing agreements. Its control also extends to its restriction of the use of pictures of Mickey Mouse and friends in licensed promotional campaigns and holiday brochures for fear of over-exposure.

Yet for all Disney's much-vaunted marketing skills it has consistently failed to achieve one simple communications goal: the name Mickey Mouse, instead of acknowledging the very high standards of service that Disney represents, has entered the language on both sides of the Atlantic as meaning shoddy. Which just goes to show that even clever marketing does not always work.

## Shopping around for east Europeans

John Thornhill on reports discounting the impression of a homogeneous market

After decades of neglect, that unknown quantity, the east European consumer, has suddenly become an object of extreme interest to Western companies. The opening up of the region has raised the prospect of a bonanza in Europe's backyard with up to 425m people eager - if not desperate - to buy Western goods. The main problem is that most Western companies know next to nothing about these consumers, and find it almost impossible to obtain accurate information about these evolving markets.

Much of the standard information needed for marketing studies is not available and what data does exist is often unreliable or inapplicable.

Two recent marketing reports have attempted to tackle the problem, albeit from very different angles. Both offer some useful insights. But both also hedge their comments with qualifications, and emphasise just how difficult it is to generalise from the particular.

One of the striking features to emerge from these studies is the differing nature of the national markets. The seemingly grey conformity of the communist bloc only served to disguise many distinctive regional characteristics.

For example, according to the Signal report, only 20 per cent of Russians owned a car compared with 80 per cent of East Germans.

In general, Signal found that east Europeans spent about 40 to 50 per cent of their income on food and drink, 10 to 15 per cent on utilities, 5 to 15 per cent on housing and saved the remainder.

Signal's report is based on 100 interviews conducted between June and September this year in each of the six eastern European countries studied. The respondents lived in cities and were aged between 14 and 65.

The Euromonitor report adopts a more analytical approach in trying to assess the relative attractiveness of east European markets at the macro level.

But this report, too, points to strong national variations and arrives at some surprising

conclusions. Bulgaria, it suggests, has attracted less attention than it merits; it has a healthy population profile, strong transport links, a potentially buoyant tourist industry and one of the highest per capita incomes in the region.

The Hungarian market, which has always received favourable comment in the West, may disappoint potential investors in the immediate future as essential price reforms threaten to depress private consumption.

The report also suggests that, in the short term, only east Germany, Poland and Czechoslovakia are likely to expand their demand for consumer durables and other imported goods. In the other countries of eastern Europe, the real level of demand, after inflation, is expected to slump as the liberalisation of prices sparks inflation.

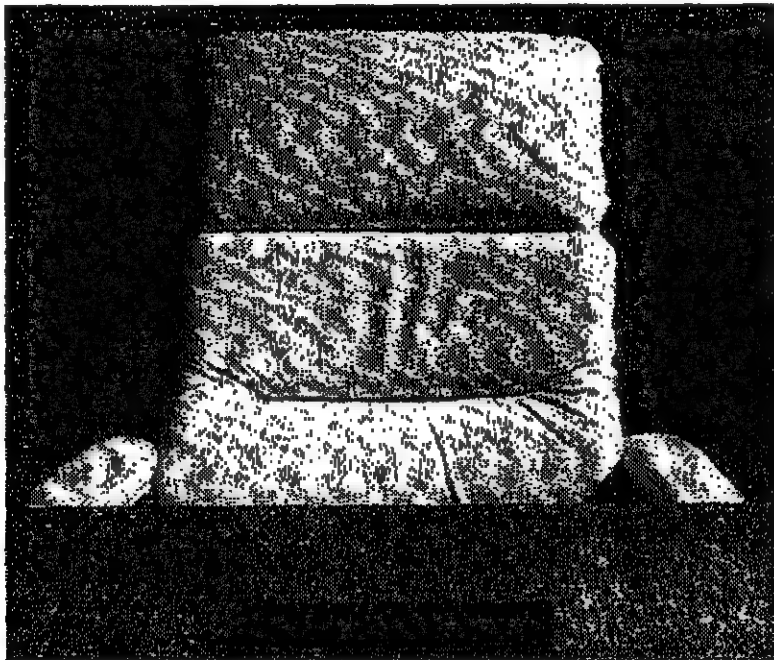
Although some of the current euphoria about eastern Europe may be misplaced in the light of the enormous political and economic hurdles that have still to be tackled, Euromonitor believes that the potential for growth is enormous and that those which risk opening up operations in most countries in the region in the near future will start to enjoy a pay-off by the end of the decade.

In the medium term Euro-monitor expects a substantial increase in the demand for agricultural equipment, pharmaceuticals, computers, video recorders, photocopyers and telecommunications equipment throughout the region.

Sadly, the one exception to the rule, Signal suggests, may prove to be Russia (not studied by Euromonitor). Only 19 per cent of the Russian sample said they were satisfied with life and 76 per cent of the total expected life to get worse. Not surprisingly, perhaps, the east Germans were a cheerier bunch with 88 per cent expressing satisfaction.

**\*Perestroika: The Consumer Backlog.** Signal International, 115-116 Newgate Street, London EC1A 7AE. Price £5,000.

**\*\*Eastern Europe: A Market for the 1990s.** Euromonitor, 87-88 Turnmill Street, London EC1M 5QU. Price £275.



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# Birmingham Royal Ballet

HIPPODROME, BIRMINGHAM

And so, there they were on their new home stage on Tuesday night. Renowned, increased in number, plainly delighted with the occasion, and greeted with no less delight by their audience, the artists of Birmingham's Royal Ballet showed their host city why we admire and respect them so much, and rejoice at their new identity. It was an historic evening in its implications for Birmingham and its ballet. Gratitude must go to the City Fathers for seizing the opportunity; admiration must go to Peter Wright for having guided and shaped a company that is valued for its enthusiasm and artistic purpose. And thanks to Midland Bank and IBM for sponsoring this initial season - long may their support continue.

These bouquets bestowed, and gratefully so, it is good to report that the form, technically and artistically. A masterpiece from the International repertoire - Balanchine's *Theme and Variations* - was given with assurance. A new work - David Bintley's *Brahms*

*Handel Variations* - came from a choreographer nurtured by the company. And there was a piece by one of the founders of our national ballet - Ashton's *Jazz Calendar*. It is this sense of repertoire purpose, quite as much as the willingness and skill of the casts to deal with varied demands, that gives RRB its special cachet as an ensemble.

*Theme and Variations* was the staging that proved, for the first time in years, that our dancers could perform Balanchine without making the heaviest weather of each light-filled sequence. Led with dazzling grace and lovely ease - small things delicate, precise, large things effortless - by Miyako Yoshida, here was the right performance to christen the new company. A change of score meant that David Bintley's new piece was also in variation form. Set for four couples and sixteen attendant soloists, this realisation of the *Brahms Handel Variations* in Rubbra's orchestration - finds Bintley at his most fluent in making balletic dance. A first impression is of allegro movement which jets and spar-

ties over the stage, with Bintley over on the quiver to maintain variety of interest.

The score is at moments lurid, and the choreography flags, but at what is its most taxing section, the lengthy closing fugue, Bintley maintains a lively dance energy that rises above the academic interplay of fugue voices. He brings the piece to an exhilarating conclusion. Design, by Maria Djurkovic, seems to have gone off at half-cock. The vertiginous upward view of Bibiana pillars does not really work in combining a painted backdrop with practical wings. (Terry Bartlett's similar set for Bintley's *Consort Lessons* could have served well here). And a second back-drop for the concluding sequence seems unnecessary. The women are in full-skirted but rather nondescript dresses, the men in many-buttoned jackets which fit where they touch, with high collared shirts that cut off heads from necks. Dancing from the cast is wholehearted in its bold impulse and clear outlines.

*Jazz Calendar*, new to the RRB reper-

tory, was originally a series of quick portraits of Covent Garden's principals done by Ashton in vernacular style in 1968. Design by Derek Jarman was late-1960s Pop, and as lightweight as the dance. Much of the savour has now gone from the choreography because - as often with Ashton - it was intimately linked with the personalities of its creators. Without this aptness, movement looks colourless, and the Richard Rodney Bennett score sounds meretricious. But the piece is an audience-pleaser, and when the new interpreters have got inside their roles - at present they dance them with too serious an air - the choreography will be more relaxed and credible.

I record that the playing by the RRB orchestra under Barry Wordsworth was admirably alert, and that the audience's pleasure in the evening was strong and seemed to communicate itself to the company. To RRB in its new home, and with its happy prospects, every joy and success.

Clement Crisp

# The Mystery of Irma Vep

AMBASSADORS THEATRE

The *Mystery of Irma Vep* is a production of the Ludlum Theatre Company in the US, but there is nothing ridiculous about it. "Brilliant" would be a much better word. There is not all that much mystery either, except perhaps in the title. Irma Vep is an anagram of vampire.

The play, written by Ludlum himself, is a Victorian-style melodrama laced with literary quotations and the highest of high camp. It sparkles throughout. The plot relies heavily on lycanthropy, which means that forms of insanity where people imagine themselves to be wolves, and Egyptology. The two have a good deal in common, for if you believe that ancient Egyptian mummies can be brought back to life, you may also believe that people can turn into werewolves at night, at least under a full moon.

The action moves between an English country house (almost a castle) wonderfully furnished in the gothic way and somewhere close to the valley of the kings in southern Egypt. Lord Edgar is the Egyptologist who has never visited the country he writes about. At home he is plagued by a werewolf which has killed his son and his first wife in turn. His new wife does not much like the atmosphere so Edgar goes off to explore the mummies that he has only studied at a distance. When he comes home, everything begins to fit into place.

Irma is played, remember, as a melodrama. The characters do actually proclaim lines like "Great Scott!" and "I feel the desert calling me!" with the utmost seriousness. There is also the right quotient of the macabre. Both the son and the werewolf who kills him, for instance, are called Victor. Flowers jump out of pots while being arranged.

Literary references pop up all over. "Each werewolf kills the thing he loves," "She has murdered sleep" and when Edgar brings the mummy to life and finds she is hungry he goes straight into Omar Khayyam - "a loaf of bread, a flask of wine".

More modern devices are used as well. The indications of a change of scene appear on a screen like credits in the cinema. A screen is used again to show the symbols of Egypt: camels, pyramids and palm trees. There is, too, a touch of farce: witness the speed of some of the changes of costume and the way they use the entrances and exits. Even Ray Cooney might have something to learn.

Irma, in short, is a delight and the gothic set designed by Poppy Mitchell is faultless down to the last detail. The play is directed by Maria Albin who has managed to combine this with playing in *Other People's Money* at the Lyric. Only two actors, Nicholas Grace and Edward Hibbert, can be named for their performances. When you see the play, as see if you should, you will realise why. Grace and Hibbert do the work of an entire company. They could hardly do it better.

Malcolm Rutherford

## CINEMA

# Mafia spoof

It is easy to see why Marlon Brando chose *The Freshman* as the second stage of his recent return to the screen. Although the film itself is a bit too uneven to be first rate, it does provide the notoriously bumptious Brando with the opportunity to have some wicked fun with his own legend. His strikingly familiar portrayal of the ageing raspy voiced Mafia boss Carmine Santini is an inspired piece of self-parody, providing a strong centre for a film that gives an alternative, satirical angle on the recent spate of mob movies.



Wicked fun with his own legend: Marlon Brando in 'The Freshman'

The *Freshman* tells the story of Clark Kellogg (Matthew Broderick), a naive young man who travels to Manhattan to study film at NYU. Within minutes of his arrival at Grand Central Station, he is conned out of all his money and possessions by a small-time hood, Victor (Bruno Kirby). The freshman manages to track Victor down, yet discovers his money has been squandered. In recompense, he is offered a job working as a gofer for Victor's uncle, Don Carmine. This plot thickens precipitously, soon involving the student in the illegal transportation of a truculent reptile, an affair with the Don's lovely daughter, a murder plot by crooked cops, and a perverse gourmet dinner in which only endangered species are on the menu. As events drag him along, Kellogg develops an unexpected affection for Don Carmine, who becomes the father the boy never had.

Although the story resolves itself with less aplomb than it unfolds, writer/director Andrew Bergman has fashioned a script of admirable pace and wit. The film contains many fine comic set pieces, not least of which involves Kellogg to place a bet on a giant lizard. *The Freshman's* main strength, however, is the way it pokes fun at the gangster movie genre, while still serving as an engaging example of it. The underworld into which hero Broderick descends is a quicky and strangely benign place, where sentiment and loyalty replace vengeance and bloodshed as supreme virtues, and the absurd constantly overrules the tragic. There is a running joke through the film comparing it with *The Godfather*, not only in Don Carmine's unsurprising resemblance to Don Corleone, but also as Kellogg studies Coppola's classic in his film course, finding in it ironic resonance with his own plight. It is a shame Bergman did not have a better director for his script - his own direction is too static and visually calm to match the frenetic invention of his writing. Still, he has created a movie in which gentle sentimentality, raucous humour and knowing irony are carefully mixed.

The actors move through the film

somewhat unevenly. The normally winsome, wide-eyed Broderick is strangely flat here, perhaps overwhelmed by the task of playing opposite Brando. Maximilian Schell travels to the other extreme in response to Brando's presence, hamming it up embarrassingly as a demented chef. Only the reliable Kirby gives a strong supporting performance. Of course it is Brando who grabs centre stage, balancing the considerable self-parody of his performance with sensitivity intelligence and even melancholy. There is a short scene in which the massive actor performs a tender *pas de deux* on skates, managing to be both graceful and absurd. He looks like some regal whale caught on the wrong side of a frozen sea. Watching him glide, you marvel at his ability to laugh at his legend, yet are left in no doubt as to what that legend is all about.

*Young Guns II: Blaze of Glory* deals rather less successfully with another American legend, Billy the Kid. Viewers of the original *Young Guns* will recall it ending with Billy (Emilio Estevez) and his gang dispersing after the bloody Lincoln County Cattle War. Here, the gang regroups for one last ride in which they are forced to flee a host of corrupt ranchers, politicians and lawmen en route to a decisive showdown with Sheriff Pat Garrett.

Despite the noisy gonzo, slick camera work and rock 'n' roll soundtrack this is in fact a little more than the sort of standard shoot-'em-up Western that Hollywood appeared to have stopped churning out 30 years ago. Estevez's Billy leads the psychotic sparks he brought to the original film, where he came across as a mix of Roy Rogers and Charles Manson. The rest of the cast, even such unusually steady hands as Kiefer Sutherland and Lou Diamond Phillips, seem similarly weary, wondering perhaps why they ever decided to saddle up again.

Stephen Amidon

Come the revolution - one where right wing Bible thumpers take over America, and rename it Gilead - which side of the barricades will you be? If you are a woman it will not matter very much. The choice is between intimate privileges for those with the right husbands and expendable stability or exploitable fertility for the rest. This new future is in chaos because man-made disasters like nuclear accidents have destroyed resources, and led to mass sterility. And when progress fails, it is back to the drawing board for society, with the Book of Genesis for inspiration.

The society Margaret Atwood created in her novel, *The Handmaid's Tale* was

**THE FRESHMAN**  
Andrew Bergman  
**YOUNG GUNS II: BLAZE OF GLORY**  
Geoff Murphy  
**THE HANDMAID'S TALE**  
Volker Schlöndorff  
**BULLSEYE**  
Michael Winner

designed to demonstrate the furthest extremes of the objectification of women. The fact that it was a creative piece of science fiction was incidental. But in film the visible and tangible dominate ideas, and it is not too surprising that a novel about a woman's conflict and alienation has become a film concerned more with plot than with internal struggles. And *The Handmaid's Tale* is a staggering story. Kate (Natascha Richardson) the film's heroine, remembers a better time, when she had a life and a mind of her own. Now, as a handmaid, she is not expected to speak or think, or act, what happened to her husband and daughter. Her role is to bear a child for the barren wife (Faye Dunaway) of her Commander, who naturally hates her with passion.

Kate is trained to be unobtrusive, she is even renamed Ofred, property of Fred, the Commander (Robert Duvall). But it is hard to make yourself scarce when you are dressed in the vivid red robes of fecundity. The Commander is soon infatuated with her, and so is her chauffeur, who or may not - help her escape.

This nightmare world of an uncommunicative, oppressive hierarchy is vividly captured by director Volker Schlöndorff and director of photography Igor Luther. In the round-ups of women, the massed gatherings, the public denunciations - the noise and confusion contrasting with quiet echoing dormitories and lifeless houses - there is a sense of isolation, whether in a crowd or alone. And the cast is strong, with excellent supporting performances, especially from Victoria Tennant as a chillingly serene supervisor.

Books, those treacherous conveyors of information and ideas, are banned, and in this respect *The Handmaid's Tale* is reminiscent of *Fahrenheit 451*. But where Truffaut retained the passions of the original story, here the balance of ideas and incident in Harold Pinter's script has been distorted into a good film that does not quite do justice to its source.

Too much plot and not enough ideas is the problem of *Bullseye*. A comedy starring Michael Caine and Roger Moore has definite possibilities, but the direction of Michael Winner eliminates any promise of fun or style. This delightfully confusing caper about two con men who just happen to be the doubles of two crooked scientists, is almost too tiresome to mention. If Caine and Moore want to dress up in silly clothes, chase about making jokes about kills and capers, and crackle sexist remarks, they might have done better to remember that Christmas is coming, and with it the chance of employment as a couple of pantomime dames.

Ann Totterdell

# Attila

COVENT GARDEN

My excuse for catching up with the superlative Royal Opera production of Verdi's opera was a pair of important cast changes due on Tuesday. In the event, the Italian tenor who was to have replaced the Italianate Welsh tenor couldn't come, and though the young Armenian bass-baritone Barseg Tumanyan did take over the title-role, he had already substituted for him once last week.

So Dennis O'Neill remained as Foresto, defending Aguilas against the Turks. Perhaps Tumanyan looked more Finnish than Raimondi; he comes from the right part of the world, and his features have a usefully exotic cast. No doubt it will be some years before he

grows up to Raimondi's full authority, but his Attila is already stamped with character, and a leader's wary poise. The bottom notes of the voice have yet to ripen; the rest of it is sonorous and beautiful, with a smoky individual tang.

Tumanyan uses it in big style and with fine dramatic sense, if without digging into his words much yet. His pitch was sometimes approximate (at the further end of several wide vocal drops, not even that). Anyone would guess, however, that the voice and the performer have all the staying-power for an impressive career. O'Neill was in striking form: the voice has darkened slightly but perceptibly since I last heard him, with a

gain in expressive weight that he exploits to mature purpose.

With Josephine Barrow's spirited, volatile Odabella and Giorgio Zancanaro's sterling Ezio - arguably the strongest performance of all - the whole cast lives up to Moshinsky's swift, sure-footed staging, the unexpected visual feast of Yeargan's sets (utterly practical, what's more), and Downes's vital exuberance in Verdi's score. Raw though the piece is by any "serious" assessment, this *Attila* is a healthy reminder that the irreplaceable delights of opera comprise more than just the lofty virtues of *Zauberflöte* and *Parsifal*.

David Murray

# London Sinfonietta

QUEEN ELIZABETH HALL

None of the works in the London Sinfonietta's programme on Tuesday was absolutely new, though the two pieces by George Benjamin were more or less premieres. Benjamin conducted the concert, and included Stravinsky's tiny *Pribovnik*, wonderfully sung by Susan Bickley, as well as the British premieres of pieces by Tristan Murrell and the French Canadian (born 1956) Denis Boulianne.

Murrell's *Allegretto*, combining a small ensemble with keyboard-controlled computer sounds, was a disappointment, and did not take his music anywhere new, or beyond what one had heard in his previous IRCAM supported forays. The thing places of sound and numerous electronic halos around the tangles of melodic lines were deftly handled; the computer came up with the high-register splinterings that are IRCAM house style; but the ideas were never distinct enough to hold everything together or to justify the foray.

The surface of Boulianne's wind quintet *...a certain chinese cyclopaedia...* seemed much more straightforward. But his programme note's references to Borges and descriptions of a homage to to-be-banned Hitler, and it proved to be an increasingly rich, wayward argument, full of abrupt discontinuities, false starts and

flashes and the sudden surfacing of coy melodic shapes. Boulianne studied with Ligeti, and has inherited something of his knack to disconcert, to mean much more than he says with the simplest gestures.

Benjamin conducted both works with great flair, and in his own *Anzura*, appearing for the first time here in a version with tape rather than the real-time interactions of the fabled 4X computer, demonstrated that the work has an enduring spell. Click tracks keep tape and instruments together now; the system appeared to work perfectly, and the proportioning of the arguments, its almost classical use of development and reprise, and gentle understatement continue to

enchant.

His nearly new Yeats setting, *Upon silence*, was developed out of a provisional piece written for the CRUSAID concert earlier in the year. The music (the excellent Miss Bickley again) is set against a family of five violas (the early-music group Fretwork); the setting is strophic, but each verse draws the melodic line in ever more elaborate melismata, while the antique strings buzz and dart underneath. It is essentially controlled and finished, an exactly encapsulated world; it seems not a major piece, but as ever with Benjamin an effortlessly accomplished one.

Andrew Clements

# The Grateful Dead

WEMBLEY ARENA

Ever felt that you are missing the joke? That everyone else in the room has grown up together into one large communal family, with a shared vocabulary, history, and approach to life? Make that room Wembley Arena, and the family over 10,000 strong, and you are the uninvited guest at a Grateful Dead concert.

The Dead are the ultimate cult band. They have been around long enough - about 25 years - to acquire the status of legends. They built their music around LSD tripping when the hallucinatory drug was so new that it was legal. Little has changed over the decades except that the Dead are officially off drugs, are the most business-oriented band in rock, and that a couple of the drummers have passed on to the ultimate trip in the sky.

But in the main the band has stayed remarkably consistent in personnel, in philosophy, and in music. Some of them - step forward guitarist Bob Weir and were your pony tail - have hardly altered; others, like guitarist Jerry Garcia, have weathered into huge grizzly bear-like characters. But through their commitment to performing and touring they have spawned the biggest travelling bandwagon in pop, with hundreds of fans, known as Deadheads, devoting their life and livelihood to attending every concert. (By happy chance one of the Dead's commercial ventures is a travel agency.)

So when the girl, in an amazed voice, asked at Wembley "are you English, too?" she had sense on her side. All around us giants of American youth with Pre-Raphaelite hair threw their bodies about in programmed abandon. It was not the controlled, discreet disco bopping of young acid heads; this was free expression dancing, best suited to the wide open spaces of Woodstock. "Thank you, Bobbie", one girl whispered as Weir led the Dead into another of their long, almost improvisational,

numbers which through years of mutual familiarity are as tightly and smoothly meshed as silk.

Outside in the corridors many hippies had taken off their tie-dye shirts to whirl, hands upraised at a respectful distance from their heads. The odd thing about the Dead is that the music is quite at odds with the image and the fans. It is melodic, old fashioned, accessible, commercial. The melodies may not be strong enough to rival hits, but it is pleasant to be sucked into when the mainstream, with the solid beat of two drummers adding a bite lacking from the weak vocals. In fact, if it was not for the Deadheads the whole thing might, after the second hour, become dull.

Antony Thornecroft

## ARTS GUIDE

### EXHIBITIONS

**London**  
**Royal Academy of Arts, Monet in the Sixties** The artist's late work, including the long-overlooked black-and-white exhibition, Burlington House, Piccadilly (391 9679).

**Paris**  
**Musee Marmottan, Goya** Monet's museum plays host to four cycles of 218 engravings by Goya from 1793 to the French Revolution. 2 rue Louis-Bouilly, Closed Mon (4244702).

**Galerie Maillart, Gaudier** Bernard Buffet - La Bretagne, 6 rue Maillart (2256185). Closed Sun, Mon and lunchtimes.

**Marmottan's Monets** For lovers of Impressionism, the Musée Marmottan is a must. Musée Marmottan, 2 rue Louis-Bouilly, Closed Mon. Musée des arts décoratifs, Pantheon, 177 rue de Rivoli (2655214), closed Mon, Tue.

**Habicht and Co.** The newly opened gallery presents in its luxurious setting a selection of old masters from Holland, Germany, France, Belgium and Italy. 137, rue du Fbg. St Honoré (2656983).

**Galerie du Carroussel** 19th century French masters. 11, Quai Voltaire (4261076). Closed Sun and Mon.

**Grand Palais, Picasso** Closed Tue, Wed late closing.

**Picasso Museum** The restored 17th century Hotel Sale provides a fitting home for the world's largest collection of Picasso's work (4727242).

**Galerie d'Art Saint-Henri** The

**Magic of Flemish Art** Closed Sat, Sun, ends November 30 (4251553).

**Musee Rodin** Delightful 19th century town house - Hotel Brion - contains the life work of Auguste Rodin, who opened the way for modern sculpture. Closed Tue.

**Martigny** Fondation Pierre Gianadda, Modigliani (26 23978).

**Brussels** Musée d'Art et d'Archéologie, L'Impressionisme et le Fauvisme en Belgique is a major exhibition of Belgian painting from the 1880s to the 1920s. Closed Mon.

**Galerie de la OGER** The Belgian Dynasty and Belgium's cultural development.

**Musee des Beaux-Arts** 5 million years: The Human Adventure. Man's evolution seen through 200 Paleontological exhibits. Musée d'Art Moderne, Place Royale. Works by Braque, Chagall, Hockney, Klee, Miro and others. Closed Mon.

**Musee Royaux d'Art et d'Histoire** Lucie-Perru an exhibition that traces the evolution and decline of the lace culture through 460 artefacts. Closed Mon.

**Madrid** Fundación Juan March, Andy Warhol's unfinished series of car drawings and paintings, commissioned by Daimler-Benz on the centenary of the invention of the automobile, are now on view at the foundation. Museo Espanol de Arte Contemporaneo, Domestic Scenes.

**Everyday images of life in Spanish homes** seen through 100-odd artists over a 500-year period.

**Barcelona** Museo Picasso. Homage to Jacqueline - between 1954 and 1970 Jacqueline Roque was a constant source of inspiration for Pablo Picasso, they married in 1958. Fundación Miro, Joseph Bueys. Some 130 drawings on the theme of oriental philosophy in an interchange with the Kether Gesellschaft in Hannover. Closed Mon.

**Rome** Palazzo degli Esposizioni Norman Rockwell. Oil, watercolours and sketches from the years 1935 to 1977 by a remarkable artist. American Academy: Giovanni Battista Piranesi: 135 engravings of Rome, made around 1770, the year of Piranesi's first visit to Rome, and the beginning of his long love-affair with the city.

**Venice** Palazzo Grassi. From Van Gogh to Picasso - from Kandinsky to Pollock.

**Bologna** Pinacoteca Nazionale, Giuseppe Maria Crespi (1658-1747).

**Düsseldorf** Angewandte Kunstverein, Toshio Saito. Around 100 paintings, lithographs, engravings by the Spanish painter Antoni Tàpies.

**Dresden** Albertinum, Georg-Treu-Platz 1. Some 350 works by 170 artists who were expelled by East Germany during 1949-1952.

**Essen** Museum Folkwang, Vincent Van Gogh and Modern Art. On the 100th anniversary of Van Gogh's death, this exhibition aims to display his influence on European modern art. Ends Nov 4. Goethestrasse 41/80, Essen 1. Villa Engel 15. St Petersburg around 1900. With 555 pieces on loan from Leningrad's state Hermitage Museum, the exhibition details the development of Russia from a great empire to a European power. Ends Nov 4.

**Berlin** Martin-Graupe-Bau, Stresemannstrasse 110. Bismarck's France, Germany and Europe.

**Frankfurt** Stedelijk museum has opened its new extension: display of 20th century art ranging from Picasso to Max Beckmann and Anselm Kiefer.

**New York** Brooklyn Museum. This comprehensive exhibit makes the claim for Albert Pinkham Ryder as the first modern American painter. Metropolitan Museum, Mexican art from pre-Columbian handicrafts to modern murals includes a majestic panorama with more than 300 works covering 30 centuries.

**Pierpont Morgan Library** Treasures from the Royal College Library covers 550 years of collecting.

**Washington** National Gallery. Comprehensive show of Suprematist Kandinsky Malevich and his Soviet contemporaries.

**Chicago** Art Institute. One of Chicago's most noted contemporary artists returns home when Ed Paschke's travelling exhibit, which first appeared at the Pompidou Centre last year, arrives with 47 of the painter's day-glo portraits and landscapes.

**Chicago Historical Society** A House Divided, America in the Age of Lincoln.

**Art Institute** Works from Picasso to Matisse include Manet, Renoir, Cézanne and Gauguin.

**Tokyo** Masterpieces of Japanese Art. This selection of 250 major works has been drawn together to mark the accession of the new Emperor. Closed Mon.

**Hara Annual 10** Since its establishment 10 years ago, this museum has held an annual show of young and emerging Japanese artists. Hara Museum, Azabu Museum of Arts and Crafts. Ukiyo-e prints and paintings of flowers and birds: from the Rockefeller collection in the US.

**William Blake** 200 lithographic works by the English revolutionary, visionary, poet and painter. Closed Mon.

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The Board of Directors  
28th September 1990

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**ECONOMIC**

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**SALEROOM**

There were two reassuring sales to lift the art market in New York on Tuesday. Sotheby's sold clocks and watches for \$4.58m (\$2.2m), with a US record for a watch of \$337,855 paid by Patek Philippe for a gold watch it had made in the early 1920s. The auction was only 10 per cent unsold.

Christie's managed \$4.4m (\$2.2m) for silver, with the Abercorn chandelier, made by Robert Garrard II in 1837 for the spendthrift 2nd Marquess of Abercorn, selling for \$592,307 to the London dealers Koopman and S. J. Phillips. The chandelier was bought for Bentley Priory but the Earl ran up debts of \$349,500 (as against an income of £41,500) and narrowly avoided bankruptcy.

Two George II seal silver made for Sir Robert Eyre in London in 1728 and 1735 sold for £214,358, within forecast. The seals commemorate the offices he held - Chancellor of the Prince of Wales and Lord Chief Justice. This auction was just 11 per cent unsold, with strong private buying. A.T.







To launch an airline deregulation and privatisation programme in the middle of an economic slump, not long after a crippling five-month pilots' strike, might appear a trifle eccentric.

But Australia seems to have had little choice than to go ahead yesterday with its new "open skies" policy, to be followed over the next 12 to 18 months by the complete sale of Australian Airlines, the state-owned domestic carrier, and the flotation of a 49 per cent stake in Qantas, the state-controlled international flag-carrier.

Although the timing could not be worse, the twin moves are expected to have wide-spread repercussions not only on domestic air travel in Australia but also in the world market by opening up a new front in the increasingly global civil airline business. It is likely to lead to a significant realignment in the fast-growing Asia-Pacific region with foreign carriers seeking to forge strategic alliances and possible cross-shareholdings with the Australian carriers.

Both Qantas and Australian Airlines have already started talking with potential foreign partners. Australian Airlines recently renegotiated marketing and commercial agreements with British Airways and United Airlines. Mr Ted Harris, its chairman, said in Sydney last week he was now keen to see BA invest in a stake in Australian when the airline is privatised.

In the meantime, Qantas executives have been in Singapore talking to Singapore Airlines, and have confirmed that they are seeking strategic long-term ties with a large European and US carrier as well as an Asian airline.

Qantas is also seeking a privileged link with one of the two Australian domestic airlines to secure its home market base, says Mr John Ward, the Qantas chief executive.

The Australian Labour party committed itself three years ago to being an end and four decades of government regulations on domestic air travel on October 31 1980. (It was supposed to be November 1, but someone in Canberra forgot there were 31 and not 30 days

Australia's 'open skies' policy came into force yesterday amid an air of gloom, writes Paul Betts

## Risks of a flight from monopoly

Scheduled domestic airline activity

Passenger kms thousands '000	Year ended 30 September			Quarter ended 30 September		
	1989	1990	% change	1989	1990	% change
Australian	479,066	446,113	-6.9	85,422	137,379	60.8
Ansett	470,213	438,257	-6.8	84,285	136,309	61.7
Eastwest	52,360	42,018	-19.8	8,856	14,068	58.1
Ansett NSW	21,121	16,209	-23.3	3,438	5,537	61.1
Ansett WA	49,504	49,958	0.9	9,857	14,858	50.7
Ansett NT	6,730	5,685	-15.6	1,134	2,197	93.7
Other	5,410	11,222	103.7	5,410	-	-
TOTAL	1,084,413	1,009,257	-6.9	198,403	311,159	56.8

Source: Transport and Communications

In October.) These regulations involved a two airline policy reserving all domestic air travel to Australian Airlines, the state carrier, and Ansett, the private airline jointly owned by Sir Peter Abeles's TNT transport group and Mr Rupert Murdoch.

Under the old system, the two airlines were protected from each other and potential competitors by regulation which fixed their fares and prohibited new entrants. The original idea was to protect the two domestic carriers to enable them to develop a comprehensive airline network in Australia where transport has always played a crucial role in holding the vast country together.

But the system soon became an economic and social absurdity. It was tantamount to giving the domestic carriers a licence to print money since fares were invariably set on a cost plus basis. The high cost of domestic air travel has meant that only 16 per cent of the population regularly travel by air.

Although the Australian airline industry has one of the best safety records in the world, with no deaths since the first Boeing 747 jets were introduced 30 years ago, Australians have been forced to use the country's slower and largely inadequate rail and road systems. Since the mid-1960s 60,000 people have died in road accidents.

Regulations gave Australia an elitist and expensive airline system run primarily for the

benefit of arrogant airline managements who generally bought industrial peace with unproductive practices in which the bill was passed on to a public deprived of alternative services," explains Mr Ben Sandilands, a long-established Australian airline industry commentator. "Our domestic aviation industry is one of the least socially relevant in the world," he adds.

During the privatisation debate at the Australian Labour party's conference, Mr Paul Keating, the Australian treasurer, argued that the labour left should have no ideological attachment to Australian Airlines, which he claimed was used by few ordinary people and had become "an airline for businessmen and toffs".

The situation is now expected to change significantly, in theory at least. During the past weeks "competitive lunacy," as Mr John Staag, the Australian Airlines chief executive puts it, has overwhelmed the domestic airline industry. Australian Airlines and Ansett have been trying to out-manoeuvre each other to increase market share by offering a vast array of discounted fares. Sir Peter Abeles has gone as far as suggesting that some fares could be as low as A\$10.

Ansett at present has 25,000 different fares across its network and says the number is certain to increase. In the Sydney terminal of Australian Airlines, a splendid Rolls-Royce Silver Cloud is waiting to be

won by a fortunate traveller. Hot meals are served even on the short 30-minute Sydney to Canberra hop.

"The travelling public doesn't know what is about to hit it," says Mr Tony Hill, the Ansett spokesman. But he acknowledges that Australian deregulation is unlikely to parallel the free-for-all when the US deregulated its airline industry 12 years ago and scores of new start-up airlines entered the market with many later going bust.

In contrast to the size of the country, Australia's population of 17m is minuscule. "It is difficult to see how there can be room for more than two or even three airlines," says Mr Ward of Qantas. Originally 11 new airlines indicated they planned to enter the market. Most seem to have faded away. At present, the only serious contender to the big two domestic carriers is Mr Bryan Grey whose new Compass airline is to begin services with two Airbus wide-body aircraft next month. Mr Grey intends to undercut his two larger competitors but concedes that the size of his airline is unlikely to make a significant dent in the market.

"Australia's two airline policy will simply be replaced by a two and a quarter airline policy," Mr Grey sarcastically remarks. He believes deregulation is a "sham" and an exercise in political cynicism. "The dice were loaded from the start in favour of the two incumbents when the government

renewed for 30 years Australian's and Ansett's airport terminal leases the day before they gave notice that the two airline policy would be scrapped," he explains. With restricted access to airport terminal slots, it is difficult to see how new entrants can grow in the market.

The privatisation of Australian Airlines and the partial Qantas sell-off also seem to have been dictated by political expediency. The government could no longer afford to fund the two state airlines, both in desperate need of capital. Australian and Qantas have seen their gearing rise significantly and are currently burdened by excessive 80:20 debt-to-equity ratios. The Australian pilots' strike last year had a devastating impact on airline revenues and profits. At the same time, both Qantas and Australian Airlines are committed to heavy investment programmes.

The two airlines find themselves in a situation where they are going to be rendered increasingly uncompetitive. In the case of Qantas that means a slow strangulation; in the case of Australian Airlines it could create in a couple of years potentially quite serious circumstances," warned Mr Kim Beazley, the transport and communications minister, to justify the decision last month of the state airline sell-off.

Moreover, without the necessary cash injection, Australian risks being handicapped in its growing battle against Ansett. In the newly deregulated domestic

market.

Deregulation and privatisation have come late to Australia. But they could provide a significant opportunity to develop a broader-based domestic airline market as well as ensuring a role for Australia in the globalisation of international aviation. Direct investment by foreign airlines in Australian carriers is likely to play a crucial part in the future of Australian aviation.

The risk is that in the current highly uncertain and depressed airline environment the temptation Down Under will be simply to replace a state monopoly with a privatised one.

## Some myths about economic power

Wealth is mostly about enjoyment, not exercising control over other nations, writes Martin Wolf

Debates about the future of Europe have, in recent months, tended to start from certain premises. These are that the newly united Germany will be the "dominant" economic power in Europe; that this dominance poses a problem for its neighbours; and that something must be done about it.

What should be done is debated. The standard solution on the other side of the Channel is "more Europe"; that of the British prime minister is, if not less Europe, at least as little more of it as is possible. For the former group, further integration of the European Community is recommended as the way of binding Germany into the EC; for the latter it is feared as a plot to bind everyone else to Germany.

Neither solution seems persuasive. No institutional arrangement is likely to impose a durable check on a nation's will to power. It is no less naive to argue that keeping one's distance is a solution. If there is a problem, the UK cannot hope to solve it in this way.

Fortunately, the solutions are no more implausible than the premises. "Economic dominance" is a largely empty notion. Once again, the rhetoric of war is being inappropriately applied to commerce. Moreover, to the extent that "economic dominance" has meaning, it has already been contained within the EC.

Start with the fundamentals. This supposedly dominant German economy is a label for the income generated by the transactions - both with one another and with foreigners - of the Germans. Germany has a market economy. An Englishman buys something from a German firm because he thinks it is the best for its purpose, given its price. A German, in turn, buys a good from an English firm (it does happen sometimes) for the same reason. So long as everyone possesses alternatives - whether in their own country, in the country with which they are dealing or elsewhere - the issue of power does not arise.

To have power, there must be a means of applying coercion. Relations in a competitive

market are, virtually by definition, non-coercive. Unless private monopolies are involved, only governments can hope to turn economic means into effective forms of power. They can do so by buying arms; by buying influence; by manipulating trade; or by manipulating currencies.

The first method is, as Professor Paul Kennedy points out in his work on The Rise and Fall of Great Powers, the classic way in which economic wealth has been transformed directly into power. But the Germans show no inclination whatsoever for turning ploughshares into swords. Their history has taught them that this is a counter-productive course, a point on which Mr Mikhail Gorbachev would agree.

Some might argue that there is another source of economic power. They will point to the monetary hegemony of the Bundesbank within Europe and argue that Germany thus imposes its over-conservative macroeconomic preferences on its neighbours. But currencies can always be untied from the D-Mark. That they are not is because the credibility to be gained by tying to a well-managed currency has been deemed in the interests of the countries doing the tying. It is absurd to complain about the determination of the Bundesbank to pursue the very policies that make its leadership valuable.

In short, where some form of economic power may exist, Germany is already bound not to use it. If it is not adequately bound already, nothing currently proposed is likely to make it more so. The case for any particular development of economic integration in the EC must, therefore, stand on its own merits. It cannot be justified as a way of containing Germany's economic power.

There is also a more general conclusion. Unless a country's wealth is turned into guns it gives a government little power. Wealth is valuable for the pleasure it affords to those who have it. There is little reason to begrudge one's neighbour those hard-earned pleasures, not least when they increase one's own opportunities for earning the wherewithal for pleasure too.

## LETTERS

### Looking forward on pay Neglect of vocational attainment

From Mr Chris Trinder.

Sir, Your editorial comment ("Managing the recession," October 31) says wage bargainers should not be concerned with prospective inflation rate rather than compensating for past movements in the retail price index (RPI). It certainly seems desirable that rises for the financial year April 1991 to March 1992, compared to 1990-91 should be related to inflation over the same period. Why therefore are backward-looking arrangements widespread and being extended?

For example, the terms of reference of the Interim Advisory Committee on Teachers' Pay this year includes for the first time the statement that "the committee's recommendations taken as a whole should fall within the interquartile range of the annual percentage movements in the pay of non-manual employees outside the public services sector, to be calculated for a 12-month period to early November (1990)".

The reason given by the

But inflation rose from 7.3 per cent in October 1989 to 10.9 per cent in September 1990. As a result, nurses and teachers have received real pay cuts in the financial year 1990-91 for the first time since 1983-84.

So how can we move away from backward-looking approaches without incurring these disadvantages? One way would be to allow for interim adjustments (which could be up or down) depending on actual inflation in the financial year 1991-92. If inflation "falls sharply" after April 1991, as the chancellor and independent forecasts are confidently predicting, and averages, say, 5 per cent in 1991-92 compared to 10.9 in 1990-91, then nominal pay rises of 6.5 per cent could be sufficient to deliver real wage growth of 1.5 per cent. That is roughly in line with past long-term trend values for Britain and current real wage growth in our European Community partners. If inflation turned out to be 8 per cent, however, then a higher, but not necessarily full adjustment, might be appropriate.

There would still be issues to be decided concerning funding (or curbing cash). But if a decision to be forward-looking (with safeguards) is not adopted soon, there is a real possibility that, if inflation does fall sharply in the financial year 1991-92, UK real pay rises in that year will be far greater than for our partners, and that the benefits of membership of the exchange rate mechanism and the 1992 single market will be jeopardised.

Chris Trinder, senior research fellow, Public Finance Foundation, 3 Robert Street, WC2

From Mr J. Murphy.

Sir, Your editorial comment ("Time to reform A-levels," October 28) says "economic performance is influenced more by the skills and ability of the workforce as a whole than by the academic prowess of an intellectual elite".

What a pity then, that having questioned the primacy of academic prowess over vocational attainment, this most heretical of editorials should have canvassed a set of proposals which, if realised, would merely perpetuate that institutional neglect of vocational achievement of which it is so rightly critical.

It is not just that reforming A-levels is unlikely to persuade early school-leavers to protract their education - to date only legal compulsion has succeeded in tempering such youngsters' preference for work over study - as that in casting staying on as, in some sense, more desirable than early leaving, your editorial reveals, albeit unwittingly, a preference for academic prowess which all but ensures that trained labour will continue to be discounted as second best.

Is it any wonder, given such latent antipathy to the early leaver, even among heretics, that the nation fails "to cater for the bottom 80 per cent of the ability range"?

J. Murphy, headmaster, King's College School, Wimbledon Common, SW19

From Mr Douglas Dale.

Sir, There is a better solution to the A-level problem than envisaged in your editorial. The sixth form course should, for the bulk of students, be two years leading to a baccalaureate-style examination, spread across the arts/science divide, but with a third year for those who intend to pass on to further education. In the third year (quite a common feature already) three or four specialist subjects would be taken to full A-level standard.

This would satisfy both the advocates of change and those wishing to preserve the present standard. We should remember that the brightest children are capable of taking GCSE in four years, which should be encouraged. In those cases the extra year required in the sixth form would have been made up in the lower school. Douglas Dale, 197 Hilderstone Road, Meir Heath, Stoke-on-Trent, Staffordshire

### Support for Meech Lake Accord

From Mr Donald S. Macdonald.

Sir, I want to express disagreement with the suggestion by Bob Gibbons in your Canada Survey (October 23) that the Meech Lake Agreement was repudiated by English Canadians.

The agreement was supported in the Canadian House of Commons not only by the government and its English-speaking supporters, but also by the two opposition parties, the leaders of which at that time were English-speaking Canadians, and elected from constituencies outside Quebec. The governments of a major-

ity of the English-speaking provinces, representing the vast majority of English-speakers, consistently supported the Meech Lake Agreement, and at the end of it, it was only the government of Newfoundland which refused to do so.

It was the expressed intention of the government of Manitoba also to support the agreement, but due to a filibuster by a Cree Indian member of the legislature, it was prevented from doing so in time. Donald S. Macdonald, high commissioner for Canada, Macdonald House, 1 Grosvenor Square, W1

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**INSIDE**

**Kodak incurs loss of \$206m**

Eastman Kodak yesterday revealed it had gone into the red in its third quarter with a \$206m loss. A judge's ruling that Kodak must pay Polaroid \$300m after a patent infringement case was the main cause of the bad result, as operating earnings for the quarter increased by 22 per cent. Kodak's after-tax earnings would have been 19 per cent higher without the provision. Page 19

**Steel fights counter-attack**

Steel is fighting hard to maintain its premier position as one of industry's most important raw materials. Faced with fresh advances in carbon fibre, glass fibre and aluminium, steel has benefited from a generation of new coatings that has spawned a wide range of new applications. But steel's competitors have launched a counter-attack against this renaissance. Lynton McLain reports on the battle among raw material producers. Page 27

**Chase tries to do it better**

Chase Manhattan's decision to cut its staff by 5,000 is seen by the bank as an opportunity to refocus on the things that it does best. The restructuring will entail moving from a number of underperforming businesses across and a new emphasis in its European operations on corporate finance, risk management products, information services and private banking for rich retail clients. Peter Martin examines the bank's efforts to galvanise its competitiveness. Page 22

**Laura Ashley details stake sale**

Shareholders of Laura Ashley, the UK clothing and furnishings retailer which plunged into losses in its last financial year, should today receive a document detailing the sale of a 15 per cent stake to Adam. They will have three weeks to consider the proposed deal before it is put to the vote on November 23. The deal would cut Laura Ashley's gearing from 122 per cent to 34 per cent and allow it to negotiate better terms with its bankers. Page 24

**Volatile Dublin slump**

The Dublin stock market - one of the smallest in Europe - is proving to be one of the most volatile with share values down over 23 per cent so far this year. The traditional mainstay of the exchange, such as the leading banks, have been hit partly by problems in their overseas markets, whereas some of the bright newcomers to the exchange have seen their fortunes badly mauled. The most spectacular flop to date has been the Dublin-based video rental group, Xtravision. Its shares have fallen 91 per cent since January. Back page

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**MARKS AND SPENCER**

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Two main divisions for commercial and investment banking • Boundaries based on ethos  
**Operational shake-up at Barclays**

By David Lascelles in London

BARCLAYS, the UK's largest clearing bank group, yesterday unveiled a new corporate structure which it says will be much better suited to the present-day banking market.

The novelty is that Barclays' divisional structure will be based on culture or "ethos" rather than geography and functions as in the past. Sir John Quinlan, the chairman, said it was "the logical outcome of developments of the last few years," including the Big Bang in 1986 when Barclays entered the securities business.

The Barclays group is to be divided into two main divisions. One, the Banking Division, will contain the traditional commercial banking business and will be characterised by the clearing bank ethos. The second, the Markets and Investment Banking Division, (MIB) will consist of the global treasury services and Barclays de Zoete Wedd, the group's investment bank. MIB will be based on the more entrepreneurial investment banking ethos.

A third division, the Finance Division, will manage the group balance sheet. The structure was devised with the help of McKinsey, the management consultants. The Banking Division will be headed by Mr Alastair Robinson, formerly head of UK banking, and MIB by Sir Martin Jacob, the chairman of BZW and group deputy chairman. The Finance Division will be run by Mr Brian Pearce, the Barclays finance director.

Sir John said that the changes were intended to address the greater complexity of the Barclays Group since Big Bang, when it acquired stockbroking and jobbing firms and created BZW. He believed the new structure would be better at meeting customers' needs. The changes would also eliminate overlap between the dealing operations of the global treasury and BZW. This might entail some job losses, but this was not the main object of the exercise. Sir John said the new structure would enable Barclays to focus much more closely on its markets. It would be able to identify more easily which parts of the business were not performing well, and withdraw from them if need be. Details, Page 25

**Unisys's twin peaks - losses and debt**

Louise Kehoe looks at the lack of confidence in, and likely disposals by, the computer group

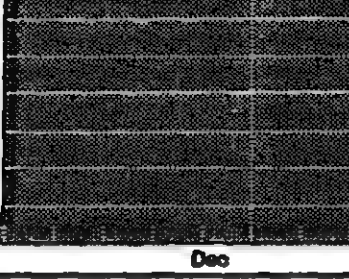
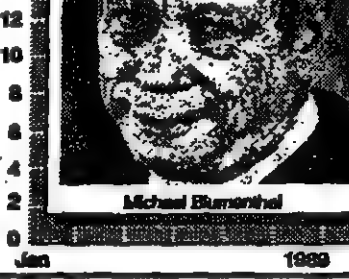
Unisys, the computer and defence group formed four years ago from Burroughs and Sperry, is awash with red ink, deep in debt and losing the faith of investors and customers.

In recent weeks, the group - which has sales of \$10bn - has suspended payment of the dividend on its shares, reported a third-quarter loss of \$56.8m, and seen its share price collapse to about 33¢, compared with its \$17 high of the past 12 months.

The company's management says it does not face an immediate cash crisis, but it aims to sell off significant portions of the business. The sales are likely to include the most profitable operations, leaving Unisys a shadow of its former self.

Unisys's difficulties are not unique. In the past few months almost every large computer manufacturer has announced cost cuts. Industry analysts complain, however, that Unisys always blames the business climate, never its own shortcomings. "The real problem is bad execution by management," says Mr Don Young of stockbrokers Sanford C. Bernstein in New York.

The group's problems go back to the merger between two of the oldest names in computers in 1986. Mr Michael Blumenthal, chairman of Burroughs and architect of the deal, hoped to create a giant to challenge IBM. Combining Burroughs and Sperry would produce, he forecast, a company with \$20bn of revenues in 1993. Instead, Unisys's revenues have stagnated at about \$10bn, well behind IBM's \$30bn.



There were two profitable years after the merger, then Unisys lost \$550m in 1989. For the first nine months of this year, Unisys lost \$342m. According to analysts at IDC, Unisys's share of the mainframe computer market fell to 4.7 per cent last year from a combined 8.2 per cent at the time of the merger.

Attempting to retain the loyalty of existing Sperry and Burroughs customers, Unisys continued development of the separate computer systems offered by both companies. This cut it off from hoped-for economies of scale and added to research and development costs.

Critics blame Mr Blumenthal for failing to come to grips with this problem. Mr James Unruh, Mr Blumenthal's successor as chairman and chief executive, maintains that the merger was the right thing to do. "I often think about what Burroughs and Sperry would be like had we not merged," he says. "I am convinced that both companies would be in a serious decline."

Mr Unruh has abandoned Mr Blumenthal's ambitious goals. The \$20bn revenue target is gone, he says. "I don't focus on growth. I must improve the financial performance of the company, then I will worry about growth."

His measures include cutting the workforce by 10 per cent to about 78,000, selling surplus facilities and cutting inventories. Next come efforts to reduce the company's \$42m debt, a legacy of the merger which costs the company \$10m interest a quarter. Unisys will not comment on what portions of its business will be sold to reduce debt. Analysts suggest, however, that Unisys's one-third stake in Nihon Unisys, its Japanese sales affiliate, is a likely candidate. They estimate that the stake could be worth \$50m. Japan's Nissan, which last year bought \$150m of Unisys's preferred stock to help the US company's balance sheet, also owns one-third of Nihon Unisys. Another candidate for sale is Timeplex, a data communications company which Unisys acquired in 1988. Its activities in continental Europe benefited from more resilient markets. Operating profits rose from \$2.7m to \$28m on sales up 35 per cent at \$25.5m. These gains, however, were partly offset by a poor performance in the US where trading profits fell from \$12.4m to \$5.8m. The contribution from Brooks Brothers fell from \$6.1m to \$1.5m, which represented an "unmitigated disaster" said one analyst.

**Marks and Spencer boosts interim profits by 10%**

By John Thornhill in London

MARKS AND SPENCER, the UK retailing group, yesterday continued to defy grim High Street trading conditions by announcing a 10 per cent increase in interim pre-tax profits.

The company's operations in the UK, continental Europe, and Hong Kong saw a strong advance in profitability, although its interests in North America saw a sharp fall in operating margins.

Brooks Brothers, the upmarket US clothing store which M & S purchased in 1988, was largely responsible for the fall.

Overall, pre-tax profits in the 26 weeks to September 29 increased from \$208.7m (\$404.8m) to \$230.3m on sales 6 per cent ahead at \$2.65bn (\$2.55m).

The results were in line with analysts' expectations and, after some weakness in recent days, the company's shares rebounded to close 8p up at 335p in London trading.

Commenting on the prospects for the second half, Lord Rayner, the chairman, said it would be difficult to achieve sales growth while high interest rates and international political uncertainties persisted.

But Lord Rayner, who is due to retire in March, added that he was confident the company's sales could be maintained and that the company would be well placed when trading conditions improved.

In the UK and the Republic of Ireland, M & S increased food sales by 9.5 per cent to \$38.8m. Clothing sales, which have been well, were only 4.9 per cent up at \$1.07bn. Lingerie and childrenswear showed good gains although tailoring was disappointing.

The homeware division was hit by the poor housing market and sales grew by just 4.7 per cent to \$227.5m. Financial services were also affected and saw pre-tax profits decline to \$2m (\$3.7m).

**Marine Midland losses hit \$111m**

By John Elliott in Hong Kong

MARINE Midland Bank, the New York based subsidiary of the Hongkong and Shanghai Banking Corporation, yesterday reported a huge increase in third-quarter net losses to US\$111.5m compared with a profit of US\$82.2m in the corresponding period last year.

The latest results were described by Hongkong Bank as "very significant and very disappointing." Further losses are expected in the fourth quarter, and the cumulative results will hit the performance of the Hongkong banking group which announced a drop of more than 20 per cent in interim net profits two months ago.

Marine Midland, which is undergoing a radical restructuring of its activities, is continuing to be hit hard by problems in the US commercial property market.

In the third quarter it made a US\$172m provision for loan losses, which were mainly caused by higher levels of non-performing property assets.

The latest loss follows a second-quarter loss of US\$25.8m. There were small net profits of US\$4.8m in the first quarter and a net loss of US\$120m in the fourth quarter of last year when provisions rose to US\$263.5m.

The bank said last night that the commercial property market weakness was primarily responsible for its domestic non-accruing loans rising to US\$1.1bn or 6.4 per cent of domestic loans on September 30. Other property in the portfolio was US\$302m.

Mr Geoffrey Thompson, Marine's president, said that the bank was "pleased with progress we have made towards increasing profitability of our core businesses." Operating expenses, excluding credit-related and restructuring expenses, were down 3.4 per cent from the previous quarter and down 9.5 per cent from the third quarter last year.

Under new risk-based capital guidelines for 1992, Marine's tier 1 capital amounted to approximately 5.05 per cent at the end of September, up from 3.77 per cent at the end of 1989.

During the quarter, US\$100m of subordinated debt held by a Hongkong Bank group company was replaced by a similar amount in shareholders' equity. This was part of the US\$300m made available to Marine by its parent.

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October 1990



## INTERNATIONAL COMPANIES AND FINANCE

## Reed shrugs off media slowdown

By Raymond Snoddy in London

REED International, the UK publishing and information group, has so far shrugged off the worst effects of the deteriorating market for advertising.

The company, whose interests range from business and professional publishing in the UK to IPC consumer magazines in the US, announced pre-tax profits of £108m (£212.5m) in the six months to September compared with £128m for the same period last year.

Despite the fall, Mr Peter Davis, chairman and chief executive, said the underlying strength of the company had improved. He said turnover was up 6 per cent, operating

profits from continuing businesses up 7 per cent to £120m, and margins slightly higher at 15.7 per cent.

The slowdown in economic activity in the UK and US and the uncertainties caused by the Gulf crisis would continue to affect business confidence, he said.

Reed said the drop in profits was caused by the absence of exceptional items, the weakness of the dollar, and the fact that recent acquisitions made their main profits in the second half.

Earnings per share were also down to 13.7p compared with 16.3p, but operating cash flow was 56 per cent higher at £57m.

The dividend is up 9 per cent to 5p. Reed's net debt at the end of September was £358m, £19m lower than at the end of last year despite the £116m spent on acquisitions.

Consumer publishing was particularly strong, with profit up 88 per cent at IPC Magazines - 22 per cent after excluding the impact of the TV Times acquisition and new magazine launches.

Advertising for business publishing in the UK has fallen off abruptly during the summer. Reed, like Pearson, publishers of the Financial Times, is a major shareholder in British Satellite Broadcasting. It said the current climate made

BSE's short-term goals "more challenging".

Mr Eric de Belaigne, publishing analyst at stockbrokers Panmure Gordon, said yesterday Reed still represented good value, although he was downgrading his full-year forecast from £262m to £260m. He said Reed could reap the rewards of its financial strength by making a major acquisition in the next 12 months.

Mr Davis warned, however, that "we are hiding our time" on acquisitions. He wanted to see the full depth of the recession and have some feel for the outcome of the Gulf crisis before making any big move. *Lex, Page 16*

## Stora sells Finess tissue unit for SKr583m

By John Burton in Stockholm

STORA, Europe's largest pulp and paper concern, yesterday began dismantling the remainder of its Swedish Match operations, acquired only two years ago, by selling the Finess tissue division to the Swedish paper company Duni in a SKr583m (£103.4m) deal.

Stora announced two months ago that it would sell Finess, together with Stora Kitchen and the Tarkett flooring business, to help finance its DM4bn (£2.63bn at current rates) purchase of Feidmühle Nobel, the German conglomerate, in April.

Stora expects a net capital gain of SKr300m from the sale and a SKr1.2bn reduction in its debt burden of SKr30bn.

The divestment of the three Swedish Match units follows the disposal of the company's match, lighter and shaving products sector last year.

Duni, owned by the Swedish newspaper and investment company Marieberg, said the acquisition would raise its annual turnover from SKr2.3bn to SKr4.4bn and make it one of Europe's leading producers of disposable paper products.

The Duni purchase excludes Finess's Billerud Bark paper production plant, which was sold on Tuesday to Norway's leading packaging company M Peterson & Son for an undisclosed amount.

Mr Conny Karlsson, Duni president, said that the deal would broaden the company's product range and strengthen its position against its prime European competitors, which include Scott Paper and the James River/Nokia/Ferruzzi joint venture alliance.

Duni estimates that Finess profits for 1990 will cover its interest payments for the purchase. It predicted that future profits will be boosted by SKr100m through production savings stemming from the merger.

Finess reported a 51 per cent operating profit drop to SKr23m for the first eight months of 1990.

## DSM falls as Gulf crisis lifts raw material costs

By Ronald van de Krol in Amsterdam

HIGHER raw material costs sparked by the Gulf crisis helped push down third-quarter net profit at DSM, the Dutch chemicals group, by 19 per cent to F115m (£108m).

The decline brought results for the first nine months to F176m, a drop of 22.5 per cent compared with the same period of 1989. If extraordinary items are excluded, the decline is slightly smaller at 19 per cent.

In its first concrete forecast, the company said yesterday that 1990 net profit, excluding extraordinary items, "may" exceed F180m this year, compared with a record F1.04bn in 1989. This would be equivalent to a fall in full-year profits of 22.6 per cent.

Traders on the Amsterdam stock market were relieved that the latest figures were not worse, and DSM shares gained F12.90 to close at F184.20.

Third-quarter results at Akzo, the bigger of the Netherlands' two main chemicals groups, are due to be published today.

DSM has faced sudden increases in the price of major feedstocks such as naphtha and gas oil since Iraq's invasion of Kuwait. Only part of this increase could be passed on to customers in the form of higher selling prices for some products. Overall, the group's overall selling prices slipped by an average of 1 per cent.

The company took a F140m write-off against third-quarter

operating results to reflect the future risks of processing and selling chemicals from oil and oil products recently bought in at levels above \$25 a barrel. DSM's inventories were worth F1.5bn on September 30.

Third-quarter operating profit showed a more modest decline than net profit, falling 13 per cent to F196m. DSM said pressure on operating profit had been contained by a 9 per cent expansion of sales volume.

In guilders, sales fell 2 per cent at F12.4bn, due mainly to the deconsolidation of Mann-tosh. DSM's 56 per cent-owned clothing retailer. On a comparative basis, turnover rose 8 per cent in the period.

## BCP forms link with Italian state bank

By Patrick Blum in Lisbon

BANCO COMERCIAL PORTUGUES (BCP), Portugal's leading private bank, and Cariplo, Italy's state-owned savings bank and its largest financial institution, have agreed to take reciprocal minority participations in each other and to establish a mortgage company in Portugal.

Under the agreement announced yesterday, Cariplo will take a 1.5 per cent stake in BCP, and the Portuguese bank

will take an undisclosed stake in one of the Cariplo group's financial companies.

This is BCP's second cross-holding arrangement with a foreign bank - it already has a similar 1.5 per cent cross holding with Banco Popular Español of Spain. BCP plans to gradually build up similar relationships and joint ventures as a way to strengthen its international presence and activities.

The two banks have agreed on "mechanisms of co-operation" to support each other's activities, especially in the growing area of trade financing. The joint venture mortgage company will be owned on a 50-50 basis.

BCP was established only five years ago, but it has been one of Portugal's fastest growing and most profitable banks, and is now the country's largest quoted company account-

ing for over 10 per cent of the market capitalisation on the stock exchange.

It is currently seeking a controlling share in CINF, Portugal's leading investment and financial services company, to strengthen its merchant banking activities, and is expanding at the rate of about six new branches a week with the aim of increasing its branch network from above 100 to 170 by the end of the year.

## INTERNATIONAL COMPANY NEWS IN BRIEF

SAFT, the battery division of the French electrical engineering company Compagnie Générale d'Electricité, said it has suspended negotiations to buy the Nife battery unit of Sweden's Carbo, Reuter reports.

SAFT said the talks broke down over the question of price after a thorough examination of Nife's books. But, although it would give no more details, it said: "The doors (to a deal) have not been completely closed."

Volkswagen's case against the National Bank of Hungary in connection with the currency dealing scandal uncovered three and a half years ago, has been decided substantially against the German car manufacturer, writes Katharine Campbell.

The decision at the end of last week in a Frankfurt district court ordered the

National Bank of Hungary to pay over just DM55.25m of the DM270.5m (£173.1m) damages claimed by VW. It is not known whether either side will appeal against the decision; details of the judgment are not yet available.

VW lost around DM75m in a foreign exchange fraud that emerged in March 1987. The National Bank of Hungary was a counterparty to the alleged fraudulent forward contracts struck between a number of VW traders and a Frankfurt-based foreign exchange broker.

Nippon Oil, Japan's largest petroleum products distributor, said the strengthening yen and improved sales helped boost half-year pre-tax profits by 46.5 per cent last year to ¥13.1bn, and sales rose 18 per cent to ¥554.7bn, writes Martina Gannon.

Struggling off concern at the

uncertain situation in the Middle East, Nippon Oil expects the strong growth to continue. The company sees its pre-tax profits rising 41 per cent over a year ago to ¥30bn in the year to March 31.

Wertheim Schroder, the US securities house, said it will close as a primary dealer in US government securities, effective immediately, Reuter reports.

Four other firms have pulled out as primary dealers this year - Midland Montagu Securities, Westpac Pollock Government Securities, BNY Securities and Drexel Burnham Lambert Government Securities.

There was speculation earlier yesterday that Wertheim may also end proprietary foreign exchange trading, but the company said this was unfounded.

Algemeene Bank Nederland, a unit of ABN Amro Holding, is considering selling its insurance subsidiary R. Mees & Zoonen Assurantie to a large foreign insurer, Reuter said.

The statement said first contact with potential purchasers had been made, but ABN added the talks were still in a preliminary phase. It would not name the parties involved. Mees & Zoonen was seeking an insurance broker with a strong worldwide network to take it over so it could reap full benefit from European unification and economies of scale, ABN said.

Mees & Zoonen acts as an insurance broker for companies in the Netherlands and abroad. ABN said the insurer's activities differed from other ABN insurance units and did not use the same network of offices. The company has 330 workers.

This announcement appears as a matter of record only



STATSANSTALTEN FOR LIVSFORSIKRING

Sale by the Ministry of Finance of

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of 80 per cent. of

the State Life Insurance Company to

Baltica Insurance

The undersigned acted as advisers to the Ministry of Finance



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October 1990

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Mr Bryan K Sanderson  
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Saudi Methanol Company

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Ms Jackie Ashurst  
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## INTERNATIONAL COMPANIES AND FINANCE

## Bethlehem Steel tumbles as prices of products slide

By Nikki Tait in New York

BETHLEHEM STEEL, the second-largest US steelmaker, yesterday reported a plunge in after-tax profits during the third quarter to \$10.1m from \$46.3m. Earnings per share were 5 cents on a fully-diluted basis, against 53 cents in the corresponding period a year earlier, while sales dipped slightly to \$1.21bn from \$1.27bn.

The worsening performance was blamed on a slump in steel prices, particularly for structural products, and higher operating costs at most of its steel plants. A new labour agreement came into effect on June 1, while modernisation plans caused disruption and contributed to higher operating

costs. The company added that "severe market and competitive pressures" continued to affect the bar, rod and wire division. Bethlehem said that its plan to make more than \$100m worth of facility improvements is dependent on gaining a "more competitive agreement on labour costs" with the United Steelworkers' union.

It warned that further plans to tackle restructuring alternatives for the structural products, and rail products and pipe, divisions could lead to "significant capital expenditures and/or material changes to income". Steel-related operations

made a loss of \$12m against an \$8m loss in the third quarter. For the nine months, net profit was down by 73 per cent to \$33.3m from \$195.7m. Per-share earnings were 46 cents against \$2.35. The previous year's figures also included a charge of \$105m for restructuring. Revenues slipped to \$3.7bn from \$4.1bn.

Bethlehem said the slowdown in the economy had recently begun to affect the order entry rate, but that the third quarter was "relatively strong". It warned that figures for the fourth quarter and for 1991 would be affected by modernisation costs as the company attempted to push down its cost base.

## Brazil holds crisis talks over future of Embraer

By Christina Lamb in Rio de Janeiro

CRISIS meetings have been underway in Brazil's Aeronautics Ministry to discuss the severe financial straits of Embraer, Brazil's state-controlled aircraft manufacturer and one of the country's few state sector success stories. In recent months the company has been hit by falling sales and Brazil's tight monetary situation.

Embraer was expected to announce next month the dismissal of a third of its workforce, a cut in production and a 50 per cent reduction in sales of those earning more than \$1,100 a month, the difference to be made up with shares.

Mr Antonio Augusto de Oliveira, spokesman for the company, confirmed that 4,000 of its 12,800 employees would be dismissed as "part of a series of restructuring measures" and production would be cut. He agreed this meant the \$700m sales target predicted for this year in June would not be reached and said "we have two months to recuperate losses otherwise we'll end the year with a \$300m loss".

Work on Embraer's first jet-powered passenger aircraft, the EMB-145, is suspended and production of the AMX ground attack aircraft, in collaboration with Italian companies Aeritalia and Aermacchi, cut from eight to six this year. Instead, work will be concentrated on the 30-40 seater Brasília, the company's most popular aircraft, for which the company has 26 orders.

The details were revealed to ministers in Brasília on Tuesday night by the President of Embraer and later discussed with the head of the local metalworkers' union who protested against the decision.

The aeronautics ministry yesterday issued a statement confirming that the company's financial difficulties had made necessary a "financial cleansing process" to guarantee the continuation of its production. The statement blamed Embraer's difficulties on "the delay in launching the 19-seater Vector, the reduction in sales of the Tucano trainer due to lack of adequate financing and non-closure of contracts". The latter has meant a \$65m loss in expected sales revenue.

But company officials said the real cause of the crisis was recent difficulty in obtaining financing in Brazil's current economic situation with real interest rates of more than 10 per cent a month.

Embraer has been unable to obtain long-term loans for its leading projects, such as its new 19-seater Vector turboprop developed in co-operation with FAMA, the Argentine airline. FAMA has reduced its share in the project from a third to 20 per cent.

## Financiers face a deal of trouble

Nikki Tait on a failure to fund a transaction that made industrial sense

A cold shiver is running through Wall Street's investment banking parlours.

For months nobody has found debt-funded transactions easy to arrange. However, last week's failure by Ball Corporation to consummate its \$1.05bn purchase of Continental Can's European packaging operations, may underline fresh difficulties.

Unlike many deals which have failed to come to fruition recently, this was neither a grossly ambitious nor a financial standpoint, nor lacking in industrial logic.

Gearing of the on-going company was estimated at some 60 per cent, and post-acquisition asset sales did not form a part of the financial package. Underlying trading, meanwhile, appeared good at both companies. Ball, an Indianapolis-based packaging company which has made abortive attempts to acquire the European sector before, reported third-quarter earnings per share up to \$1.99 from \$1.49, with the forecast of "a much improved year".

And both buyer and seller insist - privately and publicly - that CCE was doing nicely, too. "As the deal wore on, claimed a disappointed Ball, "the business in Europe got better from an operating point of view".

In the formal statement calling off the deal, the two parties pointed the finger at the financial sector.

"Due to major part of the recent turmoil in world financial markets, and in particular the US banking community, Ball has not yet arranged financing," which they said compromised the certainty and timing of the deal's closing.

One party close to the transaction suggested there may have been considerations other than financing, although others

play down the idea. But if funding fears were a leading part of the problem, the conclusion is damning enough. Wall Street's investment bankers have claimed that "strategic transactions" would continue to flow even if "financially-driven" deals were things of the past.

Now transactions falling into the former camp appear to be

saraly demanding ratios. The Ball deal, moreover, appears to have been a "borderline" case. The funding involved bank loans of about \$625m, and \$400m of new securities, which would have given CCE's parent, Peter Kiewit, a 29 per cent stake in Ball.

According to Ball, its advisers considered whether the transaction could be restruc-

one is prepared to risk taking large chunks of a loan as lead bank, because the exposure is too great.

Moreover, although some loan problems are specific to the US banks, there is little chance of their absence from the market being filled by Japanese lenders, who have their own problems.

The European banks, meanwhile, have always been smaller players on the M&A front, although some Wall Street players are suggesting that they would now be "in the driver's seat".

Tales of problems are heard at every turn. "We're working with a client, who acquired a hotel with his own money, and it's taken almost a year to get a second mortgage," moaned one corporate finance employee.

Textron, the large aerospace and financial services group, told analysts yesterday that it had taken almost a year to get a second mortgage, after three lots of buyer-financing collapsed.

How long will the situation persist? There are some suggestions that once the banks have published their year-end balance sheets the position may improve. But few are hopeful.

In the third quarter of 1990, the total value of announced deals involving US target companies fell to \$28.2bn, compared with \$71.5bn in the same period a year earlier.

The largest HLT which one leading investment bank says it was told would be possible in 1991 was \$1bn.

"If there is a peaceful Middle East solution in the not-too-distant future," suggested a more optimistic Mr Robert Lynch in Nikko's M&A department, "you might see credit easing up by the late-spring/early summer."

## Kodak reveals \$206m loss due to Polaroid payment provision

By Nikki Tait

A JUDGE'S ruling that Eastman Kodak must pay Polaroid \$905.5m as the result of a patent infringement case left the photographic, drugs, chemicals and information group with a loss of \$206m in the third quarter.

However, Kodak said that operating earnings for the quarter increased by 23 per cent compared with the same period a year earlier, and that the damage was done by the charge taken to cover the litigation judgment.

Mr Ray Whitmore, Kodak's chairman, said: "While no money has yet changed hands, and the litigation has yet to be finally resolved, this charge to

earnings is appropriate at this time."

Ahead of the provision, Kodak's after-tax earnings would have been 19 per cent higher at \$35m, while earnings per share would have risen to \$1.10.

After the litigation charge, the loss per share worked out at \$0.64, compared with a \$0.93 profit in the corresponding period last year.

Sales during the three-month period rose by five per cent to \$4.77bn.

Kodak shares rose by 31¢ to \$39 in New York yesterday morning.

Overall, Kodak said that the progress came largely from

overseas markets with "good gains in international markets partly offset by lagging US shipments, reflecting continued weakness in the domestic economy".

The chemicals and drug businesses were mentioned in particular commendable performance.

The company also remained optimistic about the full-year. "Although we are concerned about general softness in the US economy, we have characterised 1990 as a year of higher sales and sharply higher operating earnings," said Mr Whitmore.

"We see no reason to change that characterisation."

## Travelers reports after-tax loss of \$499m

By Nikki Tait

TRAVELERS, the fifth largest US insurer which set alarm bells ringing in the sector after warning of problems with its property portfolio earlier this month, yesterday reported an after-tax loss of \$499.5m in the third quarter.

The loss was in line with Travelers' predictions earlier this month, and comes after its previously-announced decision to add \$650m to reserves to cover the company's poorly-performing mortgage loans and property investments.

Travelers said that, if the reserve addition were

excluded, third-quarter after-tax profits were up by 47 per cent.

However, this, too, is an unfair comparison; in 1989, the company was hit by particularly severe natural catastrophe losses, totalling \$68m in the quarter, against the more moderate \$13m in the same three months of 1990.

Adjusting for both factors, Travelers said that net income was up by nine per cent.

On the property-casualty commercial lines, net income before real-estate provisions of \$17m was \$51m (\$35m), but

Travelers said that underwriting results continued to be weak in the face of "very competitive market conditions".

The combined ratio was 119.3 per cent, against 121.5 per cent in the same period a year earlier.

Property-casualty, personal lines had a net loss, before the provisions of \$11m (a loss of \$7m).

Individual life, health and annuities had net profits (provisions) of \$38m (\$18m); managed care, net income of \$25m (\$24m); asset management and pension services, \$49m (\$24m).

## Domtex posts C\$15.4m first-quarter loss

By Robert Gibbons in Montreal

DOMINION Textile, Canada's largest integrated textile group which is facing the impact of a North American recession, has posted a first-quarter loss and cut its dividend from 15 cents a share to 7 cents.

The C\$15.4m (US\$12.3m) loss or 56 cents a share, compares with a profit of C\$4.7m, or 12 cents a share, in the corresponding period a year ago. Sales were \$300m, down three per cent.

Mr Charles Hantho, president, said Domtex would sell its headquarters in Montreal and might divest itself of some businesses. It would invest more in developing countries to reduce costs.

## BNS chief quits post to become president of BCE

By Bernard Simon in Toronto

A FUNDAMENTAL shift has taken place in the top ranks of two pillars of Canada's corporate establishment with an unexpected move by Mr L.R. "Red" Wilson from his job as vice-chairman of Bank of Nova Scotia to president and chief operating officer of the Montreal-based telecommunications conglomerate BCE Inc.

Mr Wilson, 50, joined BNS, Canada's third biggest bank, only a year ago and had emerged as a leading candidate to succeed the present chairman Mr Cedric Ritchie on his retirement. He was brought into BNS as part of efforts to strengthen a depleted senior management and to improve morale at the bank.

A BNS official said yesterday Mr Wilson was leaving "because the challenge at BCE would attract a man of that calibre".

But reports have surfaced recently of tension between Mr Wilson and the other main contender for the chairman's job, Mr Peter Godsoe.

BCE is in the throes of a sharp change in direction, having shed its pipeline and real estate investments recently to

concentrate on its telecommunications holdings.

BCE said yesterday Mr Wilson would assume day-to-day operating responsibility for the holding company and for many of its units. The company's chairman, Mr Raymond Cyr, will devote more time to overall strategy and to oversight of Bell Canada and Northern Telecom.

At Dofasco, Canada's largest steelmaker, suffered an 88 per cent drop in third-quarter profits due to a strike at its Algoma steel subsidiary and slowing demand from the construction and car industries, writes Robert Gibbons. Earnings were C\$7.2m, (US\$6.2m) or 1 cent a share, down from C\$67.5m, or 94 cents, a year earlier on revenues of \$822m against \$842m.

Nine-month profit was \$44.8m or 38 cents a share, down 73 per cent from \$167.4m or \$2.28 a share.

Revenues were \$2.6bn against \$3bn.

Algoma, shut down during August and September, posted a nine-month loss of C\$64.6m against profit of C\$12.2m. The third-quarter loss was C\$37.4m.

## USX slides in third quarter

By Martin Dickson in New York

USX, the steel and energy group, reported a small drop in third-quarter net income and announced organisational changes to its steel operations that would make it easier to sell off parts of the business - the largest steelmaker in the US.

The board has approved the transfer of its steel operations into a wholly-owned subsidiary, to provide "the flexibility for any steel restructuring undertaken by the company".

Third-quarter net income was \$163m, or 63 cents a share, on

sales of \$5.1bn, compared with \$17m, or 63 cents, on sales of \$4.4bn last year. However, the 1989 figures included \$88m of pre-tax profits from asset sales, compared with \$5m this time.

Operating income for 1990 was 26 per cent up on the third quarter of last year, at \$382m.

Nine-month net income totalled \$551m or \$2.10 a share, compared with \$731m or \$2.62 for the same period a year ago, on revenues up to \$14.45bn from \$13.94bn.

## Manufacturers Hanover sues Equitable Life for \$600m

MANUFACTURERS Hanover has launched a highly unusual \$600m lawsuit against the Equitable Life Assurance Society, the third largest US insurance company, alleging fraud and other wrongful conduct in a New York real estate deal arranged by the Equitable, writes Alan Friedman.

The suit charges that the Equitable - which in 1985 formed a real estate partnership to acquire and develop a New York office block that has been funded by \$250m of loans from a consortium of banks led by Manny Hanny - forced the project into bankruptcy two weeks ago "solely to further its

own interests" and without giving any prior notice of its intentions.

Manny Hanny said it was "outraged" at the behaviour of the Equitable, which had formed a partnership with Tishman Speyer, the real estate developer, and 25 other partners to buy a 54-storey

office in mid-town Manhattan. A spokesman for the Equitable said the bankruptcy move "was in the best interests of the partnership" and added it was interested in restructuring the loan agreement.

The lawsuit requests \$100m in compensatory damages and \$500m in punitive damages.

## SWITZERLAND FINANCIAL &amp; INVESTMENT CENTRE

The FT proposes to publish this survey on

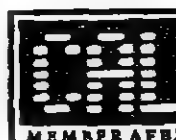
December 12 1990. It will be of particular interest to the 90% of all Professional Investors in Europe who are FT readers.

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FINANCIAL TIMES

## Kleinwort Benson

Kleinwort Benson Private Bank and Kleinwort Benson Limited are pleased to announce that with effect from 1st November 1990, the Mortgage Management Account rate and the mortgage base rate will reduce by 1% per annum to 14.4% per annum and 14.75% per annum respectively.



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## PUBLIC WORKS LOAN BOARD RATES

Term	Effective October 31			Effective from 1st April		
	By 1991	By 1992	By 1993	By 1991	By 1992	By 1993
1	12 1/2%	12 1/2%	12 1/2%	13 1/2%	13 1/2%	13 1/2%
Over 1 up to 2	12 1/2%	12 1/2%	12 1/2%	13 1/2%	13 1/2%	13 1/2%
Over 2 up to 3	12 1/2%	12 1/2%	12 1/2%	13 1/2%	13 1/2%	13 1/2%
Over 3 up to 4	12 1/2%	12 1/2%	12 1/2%	13 1/2%	13 1/2%	13 1/2%
Over 4 up to 5	12 1/2%	12 1/2%	12 1/2%	13 1/2%	13 1/2%	13 1/2%
Over 5 up to 6	12 1/2%	12 1/2%	12 1/2%	13 1/2%	13 1/2%	13 1/2%
Over 6 up to 7	12 1/2%	12 1/2%	12 1/2%	13 1/2%	13 1/2%	13 1/2%
Over 7 up to 8	12 1/2%	12 1/2%	12 1/2%	13 1/2%	13 1/2%	13 1/2%
Over 8 up to 9	12 1/2%	12 1/2%	12 1/2%	13 1/2%	13 1/2%	13 1/2%
Over 9 up to 10	12 1/2%	12 1/2%	12 1/2%	13 1/2%	13 1/2%	13 1/2%
Over 10 up to 15	12 1/2%	12 1/2%	12 1/2%	13 1/2%	13 1/2%	13 1/2%
Over 15 up to 25	12 1/2%	11 1/2%	11 1/2%	12 1/2%	12 1/2%	12 1/2%
Over 25	12 1/2%	11 1/2%	11 1/2%	12 1/2%	12 1/2%	12 1/2%

\*Non-quota loans B are 1 per cent higher in each case than non-quota loans A. \*Equal instalments of principal. \*By repayment by half-yearly annuity (fixed equal half-yearly payments to include principal and interest). \*With half-yearly payments of interest only.

## LEGAL NOTICES

Notice of Administrative Order. IN THE MATTER OF POLLY PECK INTERNATIONAL PLC AND IN THE MATTER OF THE INSOLVENCY ACT 1986

Registered number: 000000  
Nature of business: Holding Company  
Trade description: 50  
Administrative Order made: 20th October 1990  
Signed: Anthony Jordan  
Richard Anthony Jones  
Christopher Morris  
Joint administrators office holder (not) 1172, 2002, 2077.

## COMPANY NOTICES

NOTICE OF APPOINTMENT OF JOINT ADMINISTRATIVE RECEIVERS  
IN THE MATTER OF THE INSOLVENCY ACT 1986  
We, J. D. Harrison and R. E. C. Cook of Cork, Dublin, Belfast, Glasgow, London, Manchester, Birmingham, Bristol, Cardiff, Edinburgh, Exeter, Glasgow, Hull, Ipswich, Leeds, Liverpool, London, Manchester, Newcastle, Nottingham, Oxford, Plymouth, Reading, Southampton, Swansea, Telford, Wigan, Wolverhampton, York, are appointed as joint administrative receivers of the following companies: ADRIAN RICHARD HANWAY and IAN NAPIER CARRUTHERS  
Joint Administrative Receivers  
Office holder nos 508 and 874 of Cork daily, 46, Temple Place, Birmingham B2 5JT.

## ART GALLERIES

JULIAN TREVELLAIN, oilskins available from sole agent, British Galleries, 15, Pall Mall, London, W1K 7JL. Tel: 0471 831 225.

## ACQUISITION LODGE PLC

Registered number: 0004701  
Trading name: Antebank Lodge Hotel  
Nature of business: Hotel  
Trade description: 47  
Date of appointment of joint administrative receiver: 20 October 1990  
Administrative Order made: 20th October 1990  
Signed: Anthony Jordan  
Richard Anthony Jones  
Christopher Morris  
Joint administrators office holder (not) 1172, 2002, 2077.

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## INTERNATIONAL OIL INDUSTRY

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Ian Ely -Corbett on 071 873 3389

or write to him at:

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FINANCIAL TIMES

EUROPE'S BUSINESS NEWSPAPER



## East Daggafontein Mines, Limited

(Incorporated in the Republic of South Africa)

### Group interim report

30 September 1990

The directors announce the following group unaudited results for the six months ended 30 September 1990:

	Six months ended 30 September	Twelve months ended 31 March
	1990 R'000	1989 R'000
Net income before tax	15,074	17,002
Taxation	8,094	8,574
Net income after taxation	7,980	8,428
Extraordinary item	—	3,806
Net income	7,980	12,234

#### Notes

- During the period under review, the company's wholly owned subsidiary Dumpco Limited earned revenue of R13,865,000 (1989 - R15,768,000) from the disposal of 6,856,000 tons (1989 - 6,579,000) of slimes to East Rand Gold and Uranium Company Limited ("Ergo") for treatment at the Daggafontein plant which produced 1,833 kilograms (1989 - 1,816) of gold.
- Despite higher gold production for the six months ended 30 September 1990 Dumpco Limited received less revenue from the disposal of slimes to Ergo than during the previous six month period, due to the lower gold price received by Ergo on its gold sales during this period.
- In terms of an agreement entered into with East Rand Proprietary Mines Limited on 8 August 1990, a consortium comprising East Daggafontein Mines Limited, Lydenburg Exploration Limited and Potchefstroom Gold Areas Limited reached agreement with ERPM to acquire certain slimes dams, sand dumps and freehold property owned by ERPM. In this connection attention is drawn to the East Daggafontein Mines Limited circular issued to shareholders on 6 September 1990, which fully details the interest of East Daggafontein Mines Limited in these acquisitions.

On behalf of the board  
E P H Bleibler Chairman  
C I von Christensen Director

#### Declaration of interim dividend number 80

On Wednesday, 31 October 1990 interim dividend number 80 was declared payable to holders of ordinary shares as follows:

Amount (South African currency)	55 cents per share (1989 - 60 cents per share)
	1990

Last day to register for dividend (and for changes of address or dividend instructions)

Registers closed from

(to inclusive)

Ex dividend on Johannesburg and London stock exchanges

Currency conversion date for sterling payment to

shareholders paid from London

Dividend warrants posted

Payment date of dividend

Rate of non-resident shareholders' tax

Friday, 16 November

Saturday, 17 November

Saturday, 24 November

Monday, 19 November

Monday, 19 November

Friday, 7 December

Friday, 7 December

15 per cent

The full conditions relating to the dividend may be inspected at the Johannesburg and London offices of the company and at the offices of its transfer secretaries.

By order of the board

R B Shewell

Company Secretary

Transfer secretaries  
Unidex Registrars Limited  
6th Floor, 94 President Street  
Johannesburg, 2001  
(PO Box 1053  
Johannesburg, 2000)

Barclays Registrars Limited  
6 Greenock Place  
London SW1P 1PL  
England

Johannesburg  
1 November 1990

Registered office  
7th Floor, Marshall Place  
66 Marshall Street  
Johannesburg, 2001  
(PO Box 61409  
Marshalltown, 2107)

London office  
Ernst & Young  
Roths House  
7 Rots Buildings  
Fetter Lane  
London EC4A 1NH  
England

## INTERNATIONAL COMPANIES AND FINANCE

# Japanese giant sets its sights on the world

Alice Rawsthorne on Dentsu's plans for global expansion in advertising and marketing

For the last year or so, the spectre of Dentsu, the world's biggest advertising agency, has haunted the international advertising industry. Having dominated the Japanese market for decades, Dentsu's declared objective for the 1990s is to become a force in the international arena.

This week Dentsu took a big step towards this goal when it agreed to acquire 40 per cent of Collett Dickinson Pearce (CDP), one of the best known British agencies.

The deal offers CDP a chance to strengthen its finances and raise the capital it needs to expand its European network. For Dentsu, it provides an entrée to the UK, the largest advertising market in Europe, through an agency with a strong creative reputation.

But the CDP deal represents only one part of Dentsu's international expansion. Its aim is to operate internationally in all areas of communications: public relations, sales promotion and event marketing, as well as advertising.

Until recently, Dentsu concentrated on protecting its position in the ¥5,000bn (\$38.7bn) Japanese advertising market. Its only real involvement in other countries was limited to HDM, the international advertising network jointly owned with Young & Rubicam (Y&R) of the US and Eurocom of France. Dentsu's own agencies in the US and Europe have acted as little more than liaison offices.

Dentsu's power within the Japanese advertising industry is unparalleled. The growth of Western agencies is restricted

by the tenet of client conflict whereby an agency cannot work for competing companies in the same field - but this concept does not exist in Japan. An agency like Dentsu can and does work for all the leading companies in a product sector, so there is no limit to its potential growth.

Yet Dentsu's real power is rooted in its relationship with the media. Few restrictions on media ownership exist in Japan, and Dentsu owns a sizeable minority stake in several TV stations and production companies.

**If a Japanese company wants to advertise on prime time TV, it has little option but to work with Dentsu or Hakuhodo**

Moreover, the structure of Japanese TV advertising - whereby companies not only buy conventional spot commercials but also provide sponsored programmes - means Dentsu exercises considerable control over the contents of Japanese TV. Indeed, it is involved with half of all the prime time programming on the five national TV channels.

This involvement, plus the sheer scale of its media buying power - Dentsu places a fifth of all Japanese newspaper advertising and a third of all TV advertising - means it wields enormous influence over the media. Dentsu, together with Hakuhodo, the second largest Japanese agency, effectively acts as a

media broker. If a Japanese company wants to advertise on prime time TV, it has little option but to work with Dentsu or Hakuhodo. Even the other agencies sometimes have to go to them to buy media space.

Dentsu also protects its commercial position with a powerful array of *Jinnyaku*, or contacts in politics and industry. It even employs the sons of several senior politicians and industrialists.

Dentsu's position in Japan is so strong it has been difficult for other agencies, especially the joint ventures run by the US and UK networks, to expand. Its turnover of \$8.9bn in 1989 was twice as high as that of Hakuhodo, its closest competitor, and almost as high as all other top 10 Japanese agencies together.

Hitherto, Dentsu has not considered the development of its overseas interests a priority. One reason is that, like other Japanese agencies, it has found it difficult to adapt to the different structure of advertising industries outside Japan. It first ventured overseas in the early 1960s to open an office in New York, but found it hard to work in unfamiliar territory. Thirty years later, the New York agency is still its biggest wholly-owned overseas office, but employs only 150 people.

Another reason for Dentsu's lack of interest in foreign expansion is the buoyancy of the Japanese advertising market. It grew 14.3 per cent last year, and rose faster than GNP for much of the 1980s.

Although HDM operates as an international network, it

has always been something of a compromise. It is run by Dentsu in Asia, Eurocom in Europe, and Y&R in the US. Eurocom recently made no secret of its displeasure with Y&R's relatively slow progress with HDM in the US. This has fuelled speculation that HDM may be dissolved. Dentsu denies this, although it does confirm that the basis of the shareholding in HDM is being renegotiated.

The main focus of Dentsu's international expansion is on developing its own international network. It began last year by buying a 70 per cent stake in Fortune, the Australian agency. Dentsu had since despatched a senior executive to Fortune, which is now renamed Dentsu Australia.

Although it is eager to expand its interest elsewhere in Asia and the Pacific, the main new markets for Dentsu are Europe and North America. The CDP deal gives it a base from which to build its European business.

Dentsu is now turning its attention to the US, where it has been in negotiations with Ayer, the New York agency, for several months. Dentsu insists these discussions concern joint projects. However, Dentsu is said to be negotiating the acquisition of 40 per cent of Ayer for around \$100m.

If Dentsu is to achieve its goal of making 20 per cent of its income outside Japan by 1995, it will have to strengthen its US presence. The CDP deal is a step in the right direction, but Dentsu still has some way to go before it becomes a significant international player.

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## Edgars advances 24% despite bad conditions

By Philip Gawth in Johannesburg

EDGARS, the clothing, footwear and textiles group in the South African Breweries stable, overcame difficult trading conditions to record improved turnover and earnings in the six months to the end of September.

Turnover rose 26 per cent to R1.14bn (\$20.8m) and operating profit was 29 per cent up at R168.7m. Attributable earnings grew by 24 per cent to R17.5m from R57.5m, the slightly lower figure being the result of a 61 per cent rise in the interest bill.

Mr Vic Hammond, chief executive, said the group had gained market share during the period when the national clothing, footwear, textiles and accessories market was estimated to have grown by 17 per cent in monetary terms. The increase in operating profit was largely due to a good performance from the Edgars chain, which contrib-

uted 89 per cent of profits. This counter-balanced problems at Sales House and Jet stores, both of which are heavily reliant on black consumer trade. Widespread violence, and consumer boycotts disrupted the markets in which they operate.

The recessionary conditions the group faces are shown by the increase in the debtors' book. Only 15 per cent of the Edgars chain's sales were cash, and 8 per cent in the case of Sales House.

Mr Hammond said he expects consumer spending to be further dampened in the months ahead as a result of high interest rates and a steep rise in the fuel price. The group still anticipates "satisfactory" earnings growth for the full year, but at a slower pace than in the first half. Earnings per share rose 34 per cent to 140.5 cents and the dividend was increased by 22 per cent to 33 cents.

## Komatsu rises to Y24.3bn

By Stefan Wagstyl in Tokyo

KOMATSU, the Japanese construction equipment company, yesterday posted a 46 per cent increase in interim pre-tax profits to Y24.3bn (\$187m), due to strong domestic demand generated by an acute shortage of building works.

Reporting unconsolidated results for the six months to the end of September, Komatsu said sales rose 14 per cent to Y33bn. Net profits rose 20.5 per cent higher at Y9.2bn. However, for the year as a

whole, Komatsu is concerned about the impact, at home and overseas, of increased oil prices and interest rates; the fall in the Japanese stock market; recession in the US; and the Middle East crisis. It expects sales to grow 9 per cent to Y68bn and pre-tax profits to rise to Y47bn.

Small-scale building equipment for use on cramped urban sites has been selling particularly well in Japan, said Komatsu.

## Toshiba Machine up 39%

By Martina Gannon in Tokyo

TOSHIBA Machine, a leading machine tool manufacturer that is benefiting from Japan's construction boom, had pre-tax profits of Y1.1bn (\$83m) in the April to September period, a 39 per cent increase over a year ago.

Sales also rose by 10 per cent to Y64.5bn. The company sees pre-tax

profits in the full year to March 31 rising 24 per cent from fiscal 1989 to a record Y10bn, and sales going up 8 per cent to Y130bn. It has earmarked Y16bn for investment in plants and equipment this year, although the plans may be delayed if land for expansion cannot be found.

## MERCURY OFFSHORE

### STERLING TRUST

(SICAV)  
14, rue Léon Thyss  
L-2636 Luxembourg  
R. C. Luxembourg No. B.24.990

Notice is hereby given to Shareholders that an interim dividend for the year to 30th September, 1990 of 13.3p for the Reserve Fund has been declared by the Board.

The dividend will be paid on 5th December, 1990 to Registered Shareholders of the Reserve Fund who were on the register at 28th September, 1990.

The dividend will be paid from 5th December, 1990 to Bearer Shareholders of the Reserve Fund against presentation of coupon No. 4 at the Company's Paying Agent in the United Kingdom:

S. G. WARBURG & CO., LTD.,  
Paying Agency,  
2, Finsbury Avenue,  
LONDON EC2M 2HA

from whom claim forms can be obtained. United Kingdom tax will be deducted from claims in the United Kingdom at the rate of 25 per cent, unless claims are accompanied by an affidavit.

1st November, 1990 MERCURY OFFSHORE STERLING TRUST

## Mortgage Securities

(No 1) Plc

£71,800,000

Class A

Mortgage Backed

Floating Rate Notes

due 2023

In accordance with the provisions of the Notes, notice is hereby given that for the Interest period 31st October, 1990 to 31st January, 1991 the Notes will carry an Interest Rate of 13.925% per annum. Interest payable on the relevant interest payment date 31st January, 1991 will amount to £3,509.86 per £100,000 Note.

Agent Bank:

Bank of Scotland

## BUSINESS SOFTWARE

Business software advertising appears every Saturday in the WEEKEND FT.

For advertisement details please telephone Claire Hughes on 071-873 3658

CVAS INTERNATIONAL LIMITED  
SERIES CVAS 18  
U.S. \$38,000,000  
Second Floating Rate Notes due 1992  
Interest Rate 8.325% p.a. Interest Period November 1, 1990 to May 1, 1991. Interest Payable per US\$100,000 Note US\$8.164.22

November 1, 1990, London  
By Citibank, N.A., (CIB) Dept. Agent Bank

## Mortgage Securities

(No 1) Plc

£20,000,000

Class B

Mortgage Backed

Floating Rate Notes

due 2023

In accordance with the provisions of the Notes, notice is hereby given that for the Interest period 31st October, 1990 to 31st January, 1991 the Notes will carry an Interest Rate of 14.125% per annum. Interest payable on the relevant interest payment date 31st January, 1991 will amount to £3,561.27 per £100,000 Note.

Agent Bank:

Bank of Scotland

## Daishowa incurs Y7bn loss

By Ian Rodger in Tokyo

DAISHOWA Paper, the company whose chairman splashed out \$160.8m last May to buy a Renior and a Van Gogh painting, has reported a massive Y7.1bn (\$54.6m) pre-tax loss in the six months to September 30.

The turnaround from a pre-tax profit of Y8.9bn in the same period of last year is more severe than the profit declines already reported by Japan's other leading pulp and paper makers. The company is forecasting a loss of Y13.9bn for the full year.

Daishowa cited sluggish paper and pulp prices and high

interest rates as the causes of its reverse. A planned 19 per cent rise in capital spending to Y63bn this year will add to depreciation charges and to borrowings, which are expected to reach Y434bn, compared with Y380.3bn at the end of the last fiscal year.

Sales in the first half rose 2.4 per cent to Y173.4bn, but operating profit plunged 95.2 per cent to Y488bn. The company had a net profit of Y2.3bn, down 46 per cent. Daishowa expects to have a net profit in the full year as a result of sales of land and securities.



## NORTHERN ROCK BUILDING SOCIETY

£100,000,000

Floating Rate Notes due 1992

In accordance with the provisions of the Notes, notice is hereby given that the Rate of Interest for the three month period ending 30th January, 1991 has been fixed at 13.9375% per annum. The interest accruing for such three month period will be £175.65 per £5,000 Bearer Note, and £1,756.51 per £50,000 Bearer Note, on 30th January, 1991 against presentation of Coupon No. 6.



30th October, 1990 London Branch Agent Bank

## THE BANK OF NOVA SCOTIA

(A Canadian Chartered Bank)

£100,000,000

Floating Rate Debentures 2000

Issue Price 100.10 per cent.

For the three months 31st October, 1990 to 31st January, 1991 the Debentures will bear an interest rate of 13.9125% per annum and the coupon amount per £10,000 denomination will be £350.67.

Agent Bank

Samuel Montagu & Co. Limited



## THE KANSAI ELECTRIC POWER COMPANY, INCORPORATED

Japanese Yen 40,000,000,000

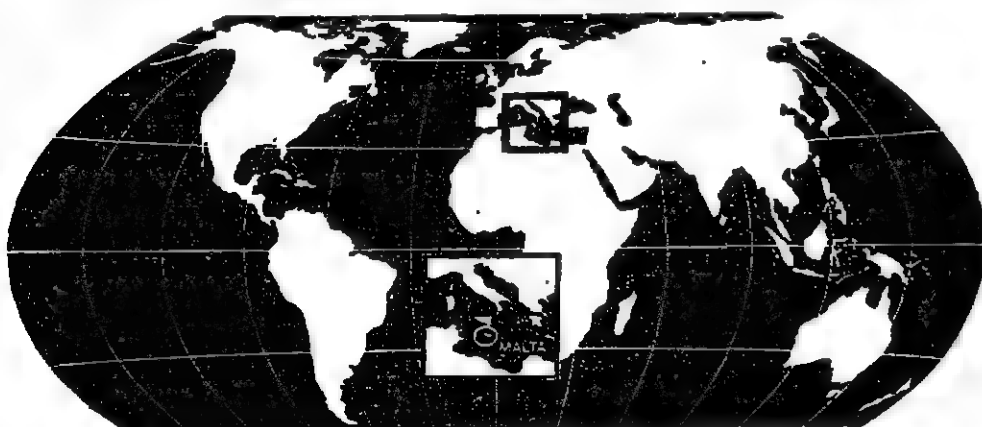
Floating Rate Notes 1992

For the period 30th October, 1990 to 30th April, 1991 In accordance with the provisions of the Notes, notice is hereby given that the rate of interest has been fixed at 8.35 per cent per annum and that the interest payable on the relative interest payment date, 30th April, 1991 against Coupon No 7 will be ¥416,356 per ¥10,000,000 Note.

The Industrial Bank of Japan, Limited Agent Bank

# MALTA

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10/11/90 1:50







INTERNATIONAL CAPITAL MARKETS

Ontario Hydro to launch record-breaking C\$ deal

By Tracy Corrigan

ONTARIO HYDRO has announced plans to launch the largest ever Canadian dollar deal, and the first to be structured as a global offering.

INTERNATIONAL BONDS

needs through a global bond programme.

The issue, expected to total C\$750m, will have a maturity of five-to-ten years. Merrill Lynch, Nomura and ScotiaMcLeod, have been mandated to act as lead managers of the transaction, which it is hoped will emerge before Christmas, although there is no strict schedule.

It will be possible to trade the deal through four clearing systems - DTC in the US, CDS

in Canada, and Euroclear and Cedel in Europe.

Dealers in Europe said the deal will be difficult to price at a level which will ensure global demand. Canadian dollar Eurobonds are currently trading at much wider spreads than Canadian domestic bonds.

This means that demand is likely to be skewed towards Canada, although there could be some far Eastern interest. However, marketing will focus on the substantial group of European investors who hold Canadian government bonds, but have been loth to buy Eurobonds because they lack liquidity.

In the equity warrants sector, lack of supply continues to whet investors' appetites for new equity-linked deals.

Kobe Electric Railway's \$70m four-year deal, launched by Nikko Securities (Europe), was bid at 8 1/4 points above its par issue price.

Although the Tokyo stock market has regained some stability, most analysts say conditions remain precarious. Recent equity-linked transac-

tions have been buoyed by the trailing off of supply. The calendar is thin for the rest of the year, although new names have recently been cited as potential borrowers.

In the Euro market, IMI Bank (International) brought an Ecu150m three-year deal via Bankers Trust. Swap conditions in the sector remain unfavourable, so further issuance is likely to be slow. The IMI deal, which was unwrapped, was bid at 1 3/8, just inside full fees of 1 1/2 points.

Turkish Central Bank governor Mr. Ruzul Saracoglu said interest rates could rise if Turkey failed to curb its budget deficit. Reuter reports from Istanbul.

There may be significant pressure on the financial markets in 1991 if the budget deficit is not lowered, Mr. Saracoglu told a meeting of businessmen in Ankara.

Interest rates will go up and confidence in the money markets will weaken if anti-inflationist policies are not supported by correct budgetary policies, he said.

Czech bank to issue Visa cards to citizens

By David Barchard

THE PLASTIC card revolution is under way in Czechoslovakia with Zivnostenska Bank of Prague issuing its first Visa cards to Czech and Slovak citizens.

It is believed to be the first time that an internationally valid payment card has been made available to Czech citizens.

The cards are linked to convertible currency deposits and will operate as deferred debit cards with the customer's account being debited regularly with the full balance.

Accounts in Czech koruna will be available from Zivnostenska from next year.

Mr. Jacques Koscusko, Visa's managing director in Europe, said that the new Visa card would help Czech citizens travelling in Europe and making payments for hotel and airline reservations.

Czechoslovakia is a relative late-comer to Visa. Visa cards have been issued by Intourist in the Soviet Union since 1988.

Visa cards will be issued in Poland to Polish citizens from June next year by three Polish banks which joined the Visa Organisation this month.

They are Bank Polska Kasa Opieki (PEKAO), Bank Zgromadzony (BZG), and Bank Przemyslowo Handlowy (BPH).

As in Czechoslovakia, the first generation of plastic card products in Poland is expected to be charge cards linked to a foreign currency account and serving business customers, rather than traditional credit cards.

At the same time, Visa has accepted a private sector Soviet bank as a member. Creditbank, set up in January 1989 as the Moscow Youth Co-operative Bank, is the largest of 450 private sector commercial banks in the Soviet Union.

The bank plans to issue its first Visa cards to customers early next year.

Samuel Montagu is to close its representative office in Tokyo by the end of the year. A.P.D.J. reports from Tokyo. Montagu's parent, the Midland Group, said the decision to close the office reflects the need to trim operations.

All lines lead to Chase's top man

Peter Martin on the strategy spearheaded by the bank's president

"IF WHAT we have accomplished is a one-time reduction of 5,000 people and then a return to 'normal', we will not have been successful."

This warning comes from Mr. Arthur Ryan, newly appointed as president and chief operating officer of Chase Manhattan Bank and of its parent company Chase Corporation.

He is talking about Chase's latest restructuring programme, for which he was largely responsible. The aim, he says, is much more than a one-off reduction in employment from about 43,000 to 38,000.

It is a deeper change, he says, because it is based on "some very fundamental marketing decisions: decide what you are good at and not good at, then put one heck of a lot of money in what you are good at, and stop doing what you are not good at."

Across the bank as a whole, that means dropping out of what the bank's official statement on the restructuring describes as "certain underperforming business activities".

In Europe, it means cutting staff by a thousand or so and trying to focus the business on four activities:

Corporate finance, heavily emphasising the bank's industry teams and cross-border network.

Risk management products, such as foreign exchange and derivatives. Chase is closing down some smaller foreign exchange dealing rooms and concentrating its resources in London, New York and Tokyo.

Information and custodial services, grouped together as a separate unit, Chase InfoServ. This is an area where

Chase is traditionally strong. Continental bank offices are being cut back as an integrated European data centre opens in Bournemouth.

Private banking, for rich retail clients. Chase's European private banking headquarters is being moved to Geneva from London.

There is a heavy emphasis in most of these activities in fee-based transactions, rather than simply making a margin on lending - though Mr. Ryan's colleagues get edgy if you suggest they are downgrading the importance of providing credit.

The bank will continue to provide credit as an important part of its activities, they say, but not in the business of merely "renting the balance sheet".

For some time it has been taking lending on to its books as part of a transaction but then deciding, on the basis of overall portfolio judgments, whether to retain it or sell some or all of it on. Now, it will add to that policy a decision to drop out of local currency lending where it cannot be competitive with domestic institutions.

Chase has dropped its elaborate three-bank structure. In the early 1980s, it divided itself up into an Individual Bank (worldwide retail banking), a Global Bank (corporate finance, risk management, capital markets), and an Institutional Bank (Chase InfoServ, plus real estate lending, leasing, correspondent banking and investment management).

Each of these banks-within-a-bank had a vice-chairman at the top and a complete management team.

Not only was that costly, but it also hampered Chase's ability to project itself to clients as a single corporate entity.

So this summer the bank shrunk its three banks into one, summed up by the stark line: "All line units in all parts of the world will report to Mr. Ryan." Internal management accounting and compensation schemes are now based on the principle of rewarding people for working as a team and cross-referring business.

It remains to be seen whether the new strategy yields the flow of earnings Chase needs if it is to rebuild its capital in an increasingly hostile regulatory and commercial climate.

In Europe, the bank needs to re-establish competitive credibility. It was seen, even before its latest financial problems, as lacking strategic focus; and its image was weakened by the sale of a string of continental operations.

The new European strategy, by focusing on four areas in



Arthur Ryan: Avoiding a return to 'normal'

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The new European strategy, by focusing on four areas in

which the bank is strongest, offers a possible solution. To generate a rising stream of profits, however, the bank will have to move increasingly towards the higher-value-added end of each activity, something that is easier said than done.

These are areas that rival banks, faced by similar balance-sheet pressures, are also choosing as areas for expansion. Global custody and private banking, for example, are both currently fashionable among US and European competitors.

Chase's branch network and market position will make it a strong competitor - but they may not be enough to ensure rising levels of profitability in an increasingly competitive environment.

In this sort of climate, Chase has been signalling its willingness to consider a merger at some time in the future. Mr. Thomas Labrecque, Mr. Ryan's boss, who has just taken over as chairman and chief executive, has mentioned the possibility of a merger at some point in the future.

Mr. Ryan, asked about mergers, says: "That's not a subject that frightens me." The question Chase would ask before undertaking any merger, he says, is "does it dramatically affect our world competitiveness?" And before reaching that point, he says, there is much to do in dealing with regulatory issues that affect the US banking system as a whole.

A great deal of work also remains to make Chase itself a more tightly focused competitor.

Between them, the two exchanges account for 80 per cent of stock market trades in Brazil.

Brazilian exchanges discuss merger plans

By Victoria Griffith in Sao Paulo

THE PRESIDENTS of the stock exchanges of Rio de Janeiro and Sao Paulo met yesterday to discuss increased co-operation and possible merger plans.

Mr. Fernando Nabuco, president of the Sao Paulo stock exchange, expressed his interest in a merger as early as July. Mr. Souza Dantas, his counterpart in Rio, has up to now been less enthusiastic.

However, yesterday's talks suggested that the two exchanges were close to signing an agreement to set up a joint custodial service for Brazil, with each exchange contributing 50 per cent of the capital. The headquarters of the new operation would be in Sao Paulo, but most higher level meetings would be conducted in Rio de Janeiro.

Both exchanges are facing financial problems following a decline in trading volumes. Mr. Nabuco hopes the country's privatisation programme will give the stock exchange a much needed boost in turnover.

In the meantime, both exchanges have been trimming costs. Bovespa, the Sao Paulo exchange, fired 100 employees last month. The Rio exchange has no plans for dismissals, although it is operating at a loss and is expected to be about \$400,000 per month.

Both Rio and Sao Paulo recently computerised their exchanges.

Mr. Nabuco said the success of the Brazilian stock exchanges depended on opening up the markets to more foreign participation. With that goal in mind, Mr. Nabuco has been lobbying for accelerated deregulation.

Between them, the two exchanges account for 80 per cent of stock market trades in Brazil.

divided between calls and puts. In the FT-SE options, the October 2,000 puts were the most active.

After the stock options, British Gas was the busiest. Dealing was boosted by marketmaker James Capel bought 500 December 220 puts, a total of 5,000 British Gas options were traded.

Rolls-Royce was next on the list, trading 1,250 contracts, as one broker sold 50 March 1991 puts. Royal was boosted by James Capel's sale of 400 November 180 puts. A total of 1,211 lots changed hands.

Marka & Spencer was next at 1,026 and followed by the Euro FT-SE on 817.

had been some institutional interest, although one dealer believed that investment in futures was down on recent levels.

The December FT-SE contract closed at 2,088, up 28 points, its premium over the spot FT-SE index widened to 38 points, against 28 in the previous session.

In the traded options market, the copy of the October FT-SE index provided some interest. But overall, dealing levels were down.

A total of 24,748 contracts changed hands, down by more than a third. Dealing was evenly

LONDON MARKET STATISTICS

RISES AND FALLS YESTERDAY

	Rises	Falls	Same
British Funds	27	0	14
Corporations, Domestic and Foreign Bonds	320	295	937
Financial and Properties	192	103	446
Oil	0	3	42
Plantations	0	6	4
Minerals	24	20	99
Others	71	50	68
Totals	720	507	1,634

LONDON RECENT ISSUES

Issue	Amount	Latest Price	1990	Stock	Closing Price	Yield
ABR Ltd	100	151	100	151	151	8.5
ABR Ltd	100	151	100	151	151	8.5
ABR Ltd	100	151	100	151	151	8.5
ABR Ltd	100	151	100	151	151	8.5
ABR Ltd	100	151	100	151	151	8.5
ABR Ltd	100	151	100	151	151	8.5
ABR Ltd	100	151	100	151	151	8.5
ABR Ltd	100	151	100	151	151	8.5
ABR Ltd	100	151	100	151	151	8.5
ABR Ltd	100	151	100	151	151	8.5

FIXED INTEREST STOCKS

Issue	Amount	Latest Price	1990	Stock	Closing Price	Yield
100	100	100	100	100	100	100
100	100	100	100	100	100	100
100	100	100	100	100	100	100
100	100	100	100	100	100	100
100	100	100	100	100	100	100
100	100	100	100	100	100	100
100	100	100	100	100	100	100
100	100	100	100	100	100	100
100	100	100	100	100	100	100

RIGHTS OFFERS

Issue	Amount	Latest Price	1990	Stock	Closing Price	Yield
100	100	100	100	100	100	100
100	100	100	100	100	100	100
100	100	100	100	100	100	100
100	100	100	100	100	100	100
100	100	100	100	100	100	100
100	100	100	100	100	100	100
100	100	100	100	100	100	100
100	100	100	100	100	100	100
100	100	100	100	100	100	100

TRADITIONAL OPTIONS

Issue	Amount	Latest Price	1990	Stock	Closing Price	Yield
100	100	100	100	100	100	100
100	100	100	100	100	100	100
100	100	100	100	100	100	100
100	100	100	100	100	100	100
100	100	100	100	100	100	100
100	100	100	100	100	100	100
100	100	100	100	100	100	100
100	100	100	100	100	100	100
100	100	100	100	100	100	100

LONDON TRADED OPTIONS

A WAVE of speculation that UK interest rates were about to be cut sent equity futures higher yesterday, although it failed to trigger similar moves in the traded options market.

The December FT-SE 100 index contract began the day strongly as some brokers tried to cover short positions. The talk about a reduction in rates pushed prices higher and prompted some arbitrageurs to sell futures and buy stock.

This narrowed the gap between the futures and the cash market, which had traded out to 40 points at one stage, more than fair value.

Market specialists said there

had been some institutional interest, although one dealer believed that investment in futures was down on recent levels.

The December FT-SE contract closed at 2,088, up 28 points, its premium over the spot FT-SE index widened to 38 points, against 28 in the previous session.

In the traded options market, the copy of the October FT-SE index provided some interest. But overall, dealing levels were down.

A total of 24,748 contracts changed hands, down by more than a third. Dealing was evenly

divided between calls and puts. In the FT-SE options, the October 2,000 puts were the most active.

After the stock options, British Gas was the busiest. Dealing was boosted by marketmaker James Capel bought 500 December 220 puts, a total of 5,000 British Gas options were traded.

Rolls-Royce was next on the list, trading 1,250 contracts, as one broker sold 50 March 1991 puts. Royal was boosted by James Capel's sale of 400 November 180 puts. A total of 1,211 lots changed hands.

Marka & Spencer was next at 1,026 and followed by the Euro FT-SE on 817.

FT-ACTUARIES SHARE INDICES

The Financial Times Ltd 1990. Compiled by the Financial Times Ltd in conjunction with the Institute of Actuaries and the Faculty of Actuaries

EQUITY GROUPS		Wednesday October 31 1990					Tue Oct 30	Mon Oct 29	Fri Oct 26	Year ago
& SUB-SECTIONS										
Figures in parentheses show number of stocks per section										
	Index No.	Day's Change %	Est. Earnings Vol. (Mar.)	Gross Inc. (Oct 25%)	Est. P/E (Mar.)	10 day adj. to date	Index No.	Index No.	Index No.	Index No.
1	CAPITAL GOODS (196)	689.71	+0.1	16.02	6.91	7.63	31.87	689.05	686.00	868.94
2	Building Materials (26)	933.07	+1.1	15.73	8.55	7.83	40.76	922.56	932.65	1030.93
3	Contracting, Construction (35)	1130.87	+0.7	16.93	7.06	7.65	58.05	1122.70	1125.25	1345.91
4	Electricals (10)	1795.40	+2.4	15.66	7.30	7.81	84.91	1839.55	1896.26	2493.46
5	Electronics (26)	1855.06	+0.3	10.80	5.51	12.85	38.17	1851.13	1848.38	1954.11
6	Engineering-Aerospace (8)	409.57	+0.2	16.53	5.95	7.27	15.49	409.48	413.53	410.71
7	Engineering-General (47)	332.36	+0.1	17.01	7.37	7.07	17.38	352.62	356.40	356.03
8	Metals and Metal Forming (8)	399.31	+0.8	28.54	8.36	4.27	17.02	396.24	402.65	398.67
9	Motors (13)	269.63	+0.0	10.78	8.92	8.87	14.35	264.22	268.14	268.79
10	Other Industrial Materials (29)	2115.47	+1.3	15.12	7.21	7.64	60.27	2129.87	2149.54	1972.94
11	CONSUMER GROUP (177)	1188.76	+0.0	10.26	4.29	12.06	31.51	1176.85	1186.36	1215.12
12	Brewers and Distillers (22)	1480.29	+1.2	10.56	3.99	11.47	33.61	1462.72	1480.08	1477.83
13	Food Manufacturing (19)	1007.63	+0.8	11.52	4.85	10.72	28.13	999.19	1004.91	1006.29
14	Food Retailing (16)	2252.66	+0.2	9.28	3.25	14.05	32.68	2249.13	2255.29	2283.72
17	Health and Household (16)	2019.09	+0.7	7.31	5.08	16.17	19.51	2016.10	2024.78	2054.79
18	Leisure (32)	1198.96	+0.0	12.50	5.41	9.68	44.58	1187.29	1192.51	1190.54
19	Packaging & Paper (12)	479.65	+0.2	13.42	7.26	9.15	22.95	478.66	479.37	478.04
20	Publishing & Printing (14)	2868.11	+0.8	12.39	8.53	10.12	126.51	2846.05	2847.81	2853.78
24	Stores (34)	804.10	+0.3	11.06	5.58	11.74	19.51	786.10	790.79	787.79
25	Textiles (12)	1862.77	+0.2	10.80	8.45	8.93	30.43	1854.36	1874.89	1874.89
40	OTHER GROUPS (166)	951.28	+0.9	12.98	6.17	9.38	32.16	943.13	953.71	953.02
41	Agencies (15)	898.48	+1.1	11.86	3.71	10.20	22.25	886.52	885.48	890.68
42	Chemicals (24)	997.27	+1.4	13.24	6.67	8.93	46.81	983.49	990.14	903.67
43	Comglomerates (14)	1247.38	+0.6	12.59	8.92	8.87	38.53	1227.84	1234.19	1258.21
44	Transport (14)	1842.77	+0.3	15.94	6.61	7.27	60.13	1831.39	1843.76	1861.50
45	Utilities (10)	1822.12	+0.2	12.39	5.10	10.51	26.09	1764.76	1629.57	1052.70
46	Water(10)	1975.11	+0.4	14.45	6.86	7.71	68.12	1964.00	1974.45	1971.98
48	Miscellaneous (26)	1508.51	+1.6	12.69	9.96	9.35	61.84	1487.75	1578.31	1488.89
49	INDUSTRIAL GROUP (479)	2273.26	+0.8	12.34	5.43	9.94	32.81	2265.79	2265.99	94.94
51	Oil & Gas (21)	997.12	+0.6	9.83	4.99	13.28	45.44	2275.90	2288.29	2305.65
500	500 SHARE INDEX (500)	1098.25	+0.6	11.95	5.44	10.35	37.07	1091.25	1102.44	1102.12
51	FINANCIAL GROUP (103)	664.39	+1.0		7.17		33.89	657.79	617.77	674.79
52	Banks (9)	694.11	+1.3	25.57	8.30	5.56	42.80	685.31	707.75	729.38
53	Insurance (Life) (7)	1256.57	+0.9		6.11		56.52	1245.82	1271.20	1271.20
54	Insurance (Property & Casualty) (4)	1007.63	+0.8		4.85		10.72	999.19	1004.91	1006.29
57	Insurance (Brokers) (8)	882.60	+0.9	8.52	7.28	15.38	41.94	874.63	850.60	857.60
58	Merchant Banks (7)	345.97	+1.9		5.92		12.75	333.63	342.88	348.63
59	Property (45)	908.12	+0.7	8.06	5.37	16.37	25.45	901.45	913.73	920.09
60	Other Financial (21)	2403.45	+1.5	11.67	7.38	11.03	11	2424.16	2435.78	2435.78
71	Investment Trusts (70)	1005.39	+0.7				5.96	998.68	1004.00	1004.00
72	Overseas Trusts (2)	1130.87	+0.7	13.30	5.99	8.99	69.38	1075.27	1100.11	1111.05
99	ALL-SHARE INDEX (1678)	992.67	+0.7		5.66		33.66	985.87	997.43	997.77
	Index	Day's Change	Day's High/Low	Day's Low	Oct 29	Oct 30	Oct 29	Oct 26	Oct 24	Year ago
FT-SE 100 SHARE INDEX	2050.3	+16.4	2061.9	2036.1	2033.9	2062.1	2066.31	2088.7	2110.5	2160.1







## Residential Property Securities No. 2 PLC

£200,000,000

Mortgage Backed Floating Rate Notes 2018

The rate of interest for the three month period 30th October, 1990 to 30th January, 1991 has been fixed at 14.20 per cent. per annum. Coupon No. 10 will therefore be payable on 30th January, 1991 at £3,579.18 per coupon.

Aggregate interest charging balances of Mortgages redeemed during the previous interest period: £10,131,246.

Aggregate interest charging balances of Mortgages redeemed as at 30th October, 1990: £117,363,842.

The aggregate principal amount of Notes outstanding as at 30th October, 1990: £174,200,000.

S.G. Warburg &amp; Co. Ltd.

Agent Bank

## Shizuoka Finance (H.K.) Limited

US\$ 20,000,000  
Dual Basis Bonds due 2000

In accordance with the Terms and Conditions of the Bonds, notice is hereby given that for the interest period from October 31, 1990 to April 30, 1991 the Bonds will carry an interest rate of 8.45 % per annum. The Coupon Amount payable on the relevant interest payment date, April 30, 1991 will be US\$ 4,248.47 per US\$ 100,000 denomination.

The Agent Bank

KREDITBANK  
S.A. LUXEMBOURG

TELEPHONE: 071-828 7233

AFRD MEMBER

FTSE 100  
OCT 2061/2071 +2  
NOV 2448/2460 +11  
DEC 2081/2091 +5  
DEC 2458/2470 +10  
5pm Prices. Change from previous 9pm close  
HOW WELL DID YOU JUDGE THE MARKET?

## Aeon deal cuts Laura Ashley gearing to 34%

By Maggie Urry

LAURA ASHLEY, the clothing and furnishings retailer, will cut gearing to 34 per cent by 34 per cent and will be able to renegotiate better terms with its bankers if the sale of a 15 per cent stake in the group to Aeon, a Japanese retailer, is approved by shareholders.

A document detailing the transactions was posted to shareholders yesterday in advance of a special meeting to be held on November 23. Sir Bernard Ashley, chairman, said his family holdings with 68.6 per cent of the capital would vote in favour.

The document shows net debt on a pro-forma basis falling from £88.7m at the January 27 balance sheet to £38.7m, while shareholders' funds would rise from £72.9m to £112.5m. The shares were unchanged yesterday at 72p.

The group plunged into losses in its last financial year, and announced the closure of seven factories with the loss of 1,500 jobs in September. It had reported the tie up with Aeon in August.

In the spring Laura Ashley's future hung by a thread as its bankers squabbled over renewing loans. The group finally signed a £115m facility in June on terms which it described as "excessively punitive" with large up-front fees and costs.

Borrowings under that agreement will be repaid using proceeds from the deal with Aeon and a new £60m facility. This has been arranged at a finer interest rate margin and with less onerous restrictions on the group's ability to sell assets.

Selling new shares repre-

sented 15 per cent of the group will raise a net £28m for Laura Ashley. There is a 10 year standstill agreement which prevents Aeon, which owns the Jasco Japanese retail group, either bidding for Laura Ashley or selling its stake, barring a bid from another source.

Aeon is also buying new shares in Revman, Laura Ashley's US bed linen business for £8.5m and Revman's management is investing £900,000, cutting Laura Ashley's stake to 47.5 per cent.

Revman is then repaying £14.5m of borrowings from Laura Ashley and is also repaying £4.3m in cash plus issuing it with £4.1m of seven year preferred stock.

Aeon is paying £600,000 to increase its stake in the Japanese joint venture with Laura Ashley from 50 to 60 per cent.

## Telegraph steady at £29.7m

By Raymond Snoddy

THE Daily Telegraph maintained profits in the nine months to the end of September in spite of the advertising recession. Pre-tax profits rose from £28.9m to £29.7m on turnover down from £175.1m to £165.5m.

Mr Joe Cooke, managing director of the Daily Telegraph group, said yesterday: "We are fortunate that we pursued

cost cutting so assiduously over the past few years. We did not let up when the going was good."

Mr Cooke confirmed the experience of most media organisations of a difficult market with little chance of improvement in the immediate future.

The result was boosted by higher investment income -

£38.9m against £1.1m for the same period last year.

The results demonstrate again the transformation in the fortunes of the Daily Telegraph since Mr Conrad Black became the publisher.

Less than five years ago the group that publishes the Daily Telegraph and Sunday Telegraph came to the edge of bankruptcy.

## Cullen's maintains recovery at halfway

By John Thornhill

IN SPITE of an exceptional charge of £110,000, Cullen's Holdings, the grocery retailer which last year returned to the black after eight years of losses, yesterday reported a "satisfactory" half year with pre-tax profits of £338,000.

Last time it incurred a loss of £317,000, after an exceptional credit of £373,000.

Sales in the six months to August 26 were £863,000, against £833m, although these figures are misleading since they only include the results from managed stores during each period.

But the company claimed that store turnover had on average been 20 per cent ahead of the previous year.

Mr Robert Rayne, chairman, said: "Cullen's is now a very different company from what it was. It has been a very expensive difficult learning curve but the majority of the problems have been solved, the management is improving and I am now looking for a long-term steady improvement."

Earnings per share amounted to 1.3p against losses of the same amount last time.

No interim dividend is declared although Mr Rayne said he was optimistic that the company would return to the dividend list in the near future.

## Holmes Protection shareholders warned

By Andrew Hill

AN OUTGOING director of Holmes Protection Group yesterday warned shareholders at the New York-based security company's annual meeting of the dire consequences for the group if certain disposals did not go ahead.

Shareholders backed the board's decision to limit itself to six directors, in effect rejecting a proposal to re-elect Mr Eric Kohn, a non-executive director who has been a thorn in the side of the group's two chief executives, Mr David James and Mr John Flack.

They are pushing through a programme of disposals in an attempt to meet a January 2 deadline for the repayment of £27m of debt. The group hopes to sell some of its New Jersey assets for between \$21m and \$23m (£11.8m), subject to shareholder approval and a 30-day investigation by Alert Systems, the potential buyer.

But following the formal business of the meeting Mr Kohn warned: "Shareholders must be aware that if the sale process doesn't go through we will be in default on our loans. It's also difficult to see how other loan commitments will be met."

Mr Tom Mayer, Holmes' new chairman, said he believed shareholders were already conscious of the pressures on the company. Its share price has fallen from 138p in April 1988, hit by a combination of poor trading and damaging boardroom departures, to yesterday's closing price of 8p, down 1p.

Shareholders supported the official board nominations, electing the five directors named in Holmes' circular, including Mr Robert Mansfield,



Tom Mayer: holders conscious of pressures

the managing director of Workman International.

Wormald, an Australian fire protection company, is Holmes' largest shareholder with a stake of nearly 15 per cent. The Australian group also proposed Mr Kohn and Ms Barbara Thomas as additional board members, but shareholders rejected motion to increase the board to eight directors.

Mr Kohn's suggestion that Holmes should appoint a new auditor was also rejected. He said he had no complaints about Peat Marwick Main, which has been Holmes' auditor throughout the turbulent last two years, but argued the group should make a fresh start.

Holmes hopes to have signed a definitive sale agreement for the New Jersey assets by November 26.

## NEWS DIGEST

### Bett Bros static at £4.3m

BETT BROTHERS yesterday underlined how the building slump which is currently affecting much of the UK has had a relatively minor impact north of the border.

The Dundee-based building, property investment and development, and leisure group, reported taxable profits of £4.3m for the 12 months to August 31 - a marginal decline on the previous year's £4.35m.

Referring to the housebuilding operation, Mr Iain Bett, chairman, said the downturn in the market in the east of Scotland had "lagged behind the rest of Britain and the resultant effect has anyway been diluted by the relatively buoyant Scottish economy".

Bett sold 178 units during the year, against 154 in 1988-89. Turnover fell from £34.7m to £30.6m, although Mr Bett said this reflected a sizeable land sale in the previous period.

Earnings per 20p share worked through at 18.5p (18.86p) and a recommended final dividend of 4.3p (3.95p) increases the total for the year to 6.4p (5.8p).

### Haemocell rights and USM quote sought

Haemocell, the blood filtration equipment manufacturer which joined the third market in December 1989, plans to launch a £2.5m rights issue and seek an introduction to the USM.

The Newcastle-based company is proposing a 1-for-4 rights issue of 3.13m ordinary shares at 80p each, fully underwritten by Allied Provincial Securities. Directors have renounced their entitlements, amounting to 2.44m shares.

Haemocell also reported a loss for the year to August 31 of £906,000 compared with a restated loss of £387,000 in the previous 12 months.

Turnover jumped to £223,000 (£68,000), mainly as a result of contributions from Bellhouse Group, a manufacturer of filtration equipment in which the company has a 51 per cent controlling interest.

Administrative expenses more than doubled to £1.07m

### DG Durham static at £484,000

DG Durham Group, the USM-quoted insurance broker, reported a slight improvement from £475,000 to £484,000 in pre-tax profits for the six months to June 30.

Trading was difficult and directors said the dollar's fall had not been helpful although the effect on the results was marginal. The Lloyd's brokers had a difficult period and the contribution from travel insurance was lower.

Turnover amounted to £4.31m (£4.54m). Earnings per share were 2.3p (2.4p) before and 1.4p (1.7p) after goodwill amortisation. The interim dividend is unchanged at 1p.

### Jackson down and warns on second half

Jackson Group, the civil and mechanical engineer, suffered a decline from £1.27m to £1.02m in pre-tax profits for the half-year to June 30.

Mr F Jackson, chairman, said the shortfall was attributable to some reduction in trading profit margins as well as increased interest charges.

Turnover was up from £26.27m to £28.9m. After tax of £376,000 (£470,000), earnings per share emerged at 3p (3.7p). The interim dividend is maintained at 1p.

### Anglo-Park lower with £404,000

Anglo-Park, the property development and investment company which was floated last December, announced pre-tax profits of £404,000 for the year to June 30 1990 compared with £1.77m previously.

Earnings per share fell to 4.1p (30.6p) and a final dividend of 4.1p is recommended to make 3p for the year.

Turnover declined from £7.22m to £3.53m. An extraordinary charge of £169,000 represents the costs of the flotation.

### Reduced deficit at Channel Tunnel

Channel Tunnel Investments reported a reduced loss for the six months to June 30 of £344

### Whittington in loss and misses interim

In spite of an improvement from £7.6m to £13.4m in turnover, Whittington, which has two main operating divisions - decaat and pressed steel and girders - incurred pre-tax losses of £746,000 in the six months to June 30 against profits of £151,000.

There was an extraordinary loss of £150,000 applicable to the disposal of the Welsh division of JW Bonser. On October 29 the company entered into an agreement to dispose of JW Bonser to Foray 242.

Losses per share amounted to 2.7p (earnings of 0.6p) and the interim dividend is passed.

### Lon & Stratclyde nav at 246.5p

Net asset value at London & Stratclyde Trust fell to 246.5p at August 31, compared with 308.6p 12 months earlier. Net revenue for the year to end-August increased from £908,000 to £1,051,000.

Earnings per share were 7.2p (6.2p) and the proposed final dividend of 3.95p makes a total for the year of 5.45p (4.8p).

### Midland takes some HK bank operations

The Hongkong and Shanghai Banking Corporation's operations in Gibraltar are being transferred to the Midland Bank as part of the two organisations' gradual rationalisation of their international activities.

This shows that the rationalisation is to continue, even though the two banks are expected to announce soon that they will not go ahead with full merger moves when a three year moratorium on the Hongkong's 14.9 per cent stake in Midland expires late in December.

Midland Bank Trust Corporation (Jersey) is to acquire the entire issued share capital of Hongkong Bank and Trust Company Gibraltar on November 30. It will change the name to Midland Bank Trust Corporation (Gibraltar).

## UK ECONOMIC INDICATORS

ECONOMIC ACTIVITY: Index of industrial production, manufacturing output (1985=100); engineering orders (£ billion); retail sales volume (1985=100); retail sales value (1985=100); registered unemployment (excluding school leavers) and unfilled vacancies (000s). All seasonally adjusted except retail sales value.

	Index	Output	Eng. orders	Retail vol.	Retail value	Unemp.	Vacs.
1989							
1st qtr.	118.0	118.2	28.0	125.5	1,255	1,050	282.5
2nd qtr.	118.0	118.2	28.0	125.5	1,255	1,050	282.5
3rd qtr.	118.0	118.2	28.0	125.5	1,255	1,050	282.5
4th qtr.	118.0	118.2	28.0	125.5	1,255	1,050	282.5
1990							
1st qtr.	118.0	118.2	28.0	125.5	1,255	1,050	282.5
2nd qtr.	118.0	118.2	28.0	125.5	1,255	1,050	282.5
3rd qtr.	118.0	118.2	28.0	125.5	1,255	1,050	282.5
4th qtr.	118.0	118.2	28.0	125.5	1,255	1,050	282.5

OUTPUT: By market sector: consumer goods, investment goods, intermediate goods (materials and fuels); engineering output, metal manufactures, electrical and electronic goods, transport equipment, housing starts (000s), non-durable goods.

	Consumer goods	Investment goods	Intermediate goods	Eng. output	Metals	Electrical	Transport	Non-durable
1989								
1st qtr.	118.0	118.2	28.0	125.5	1,255	1,050	282.5	282.5
2nd qtr.	118.0	118.2	28.0	125.5	1,255	1,050	282.5	282.5
3rd qtr.	118.0	118.2	28.0	125.5	1,255	1,050	282.5	282.5
4th qtr.	118.0	118.2	28.0	125.5	1,255	1,050	282.5	282.5
1990								
1st qtr.	118.0	118.2	28.0	125.5	1,255	1,050	282.5	282.5
2nd qtr.	118.0	118.2	28.0	125.5	1,255	1,050	282.5	282.5
3rd qtr.	118.0	118.2	28.0	125.5	1,255	1,050	282.5	282.5
4th qtr.	118.0	118.2	28.0	125.5	1,255	1,050	282.5	282.5

EXTERNAL TRADE: Index of export and import volume (1985=100); visible balance (bn); current balance (bn); oil balance (bn); terms of trade (1985=100); official reserves.

	Export volume	Import volume	Visible balance	Current balance	Oil balance	Terms of trade	Reserve
1989							
1st qtr.	118.0	118.2	28.0	125.5	1,255	1,050	282.5
2nd qtr.	118.0	118.2	28.0	125.5	1,255	1,050	282.5
3rd qtr.	118.0	118.2	28.0	125.5	1,255	1,050	282.5
4th qtr.	118.0	118.2	28.0	125.5	1,255	1,050	282.5
1990							
1st qtr.	118.0	118.2	28.0	125.5	1,255	1,050	282.5
2nd qtr.	118.0	118.2	28.0	125.5	1,255	1,050	282.5
3rd qtr.	118.0	118.2	28.0	125.5	1,255	1,050	282.5
4th qtr.	118.0	118.2	28.0	125.5	1,255	1,050	282.5

FINANCIAL: Money supply M0, M2 and M4 (annual percentage change); bank sterling lending to private sector; building societies' net inflow; consumer credit; all seasonally adjusted. Clearing Bank base rate (end period).

	M0	M2	M4	Bank lending	BS inflow	Consumer credit	Base rate
1989							
1st qtr.	118.0	118.2	28.0	125.5	1,255	1,050	282.5
2nd qtr.	118.0	118.2	28.0	125.5	1,255	1,050	282.5
3rd qtr.	118.0	118.2	28.0	125.5	1,255	1,050	282.5
4th qtr.	118.0	118.2	28.0	125.5	1,255	1,050	282.5
1990							
1st qtr.	118.0	118.2	28.0	125.5	1,255	1,050	282.5
2nd qtr.	118.0	118.2	28.0	125.5	1,255	1,050	282.5
3rd qtr.	118.0	118.2	28.0	125.5	1,255	1,050	282.5
4th qtr.	118.0	118.2	28.0	125.5	1,255	1,050	282.5

INFLATION: Index of earnings (1985=100); basic materials and fuels; wholesale price of manufactured products (1985=100); retail prices and food prices (Jan 1987=100); Reuters commodity index (Jan 1987=100); trade weighted value of sterling (1975=100).

	Earnings	Basic materials	Wholesale price	RPI	Foods	Reuters commodity	Sterling
1989							
1st qtr.	118.0	118.2	28.0	125.5	1,255	1,050	282.5
2nd qtr.	118.0	118.2	28.0	125.5	1,255	1,050	282.5
3rd qtr.	118.0	118.2	28.0	125.5	1,255	1,050	282.5
4th qtr.	118.0	118.2	28.0	125.5	1,255	1,050	282.5
1990							
1st qtr.	118.0	118.2	28.0	125.5	1,255	1,050	282.5
2nd qtr.	118.0	118.2	28.0	125.5	1,255	1,050	282.5
3rd qtr.	118.0	118.2	28.0	125.5	1,255	1,050	282.5
4th qtr.	118.0	118.2	28.0	125.5	1,255	1,050	282.5

\*Not seasonally adjusted  
†Net changes in amounts outstanding, excluding bank loans.

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## UK COMPANY NEWS

## Polly Peck administrator says raid was 'disruptive'

By David Barchard and Clay Harris

THE ADMINISTRATORS of Polly Peck International yesterday returned to their task of sorting out the company's affairs after what one of them described as the Serious Fraud Office's "disruptive" search of its headquarters on Tuesday.

Meanwhile, Mr Asil Nadir, Polly Peck's chairman, this morning will renew his effort in the High Court to force the SFO to disclose the basis of its investigations into his affairs.

Mr Nadir was not at the headquarters on Tuesday when police and accountants attached to the SFO mounted an all-day search of the premises. One executive described the search of his briefcases and handbags as "humiliating".

Mr Richard Stone, one of three administrators appointed last week, flew to Istanbul yesterday. Coopers & Lybrand Deloitte, Mr Stone's accountancy firm, said last night his plans were still uncertain, but he was expected to stay for only two days in Istanbul.

Mr Stone belonged to the team of independent investigators from Coopers which visited Turkey and Cyprus a week ago to examine Polly Peck's subsidiaries.

The investigators ran into difficulties when they tried to



Asil Nadir: seeking to discover basis of investigation

inform the Turkish authorities of the legal changes affecting Polly Peck and its subsidiaries and make a preliminary assessment of the situation, including the degree to which the group's subsidiaries will co-operate with the administrators.

If large amounts of funds can be unlocked from the fruit exporting subsidiaries in Turkey and northern Cyprus, it will be a departure from past practice.

Polly Peck's fruit exporting ventures in Turkey are not used to remitting cash directly to London as dividends or for repayment of interest on inter-company loans, one London business source said yesterday.

Mr Michael Jordan, another administrator, told BBC radio that he had "no idea what motivated" the SFO to make the raid on Tuesday. He added: "We were not pleased, because it was a totally disruptive day for us and we have an awful lot of work to get on with."

He also described Polly Peck's assets around the world as "very, very considerable". It was the administrators' intention to try to "achieve the survival of the whole of the group or a major part of the group as a going concern."

Walker had conglomerate ambitions until laid low by an ill-judged purchase. It has just completed a disposal programme and plans to expand.

Mr Sigurd Reinton, an Aubin investor and adviser, said yesterday: "I don't think we are a hostile shareholder. What we saw here was a group which had fallen by the wayside and

was returning to being a good business. We then became alarmed when Walker started to sell off businesses, we thought, a little too quickly."

Mr Reinton said Aubin "might or might not" get in touch with Walker management, and the group had "misconstrued" the situation if it thought Aubin wanted seats on the board. Walker's shares closed 2p lower at 56p.

Mr Reinton said: "Aubin is not a stalking horse for anybody." Investors connected with Aubin include: Mr Monty Freedman, a founder of the Wilconite car-wash business Walker bought in 1987 and has since sold; FAI Overseas Investments; the family of Sir Cecil Burrey; the family of Baron de la Vallée Poussin; and Saudi International Bank.

## Divergence of structure for the convergence of markets

David Lascelles on how Barclays has been forced to divide in two to maintain headway

FOUR YEARS after Big Bang, the City of London is still wrestling with the changes brought about by that historic event.

The group restructuring which Barclays announced yesterday can be traced directly back to the abolition of traditional demarcation lines between different types of finance which occurred in 1986.

Barclays, in common with most other banks, bought stockbroking and jobbing firms and welded them into a new investment bank, Barclays de Zoete Wedd, which combined securities activities with merchant banking.

But the cultures of commercial and investment banking are vastly different - the one conventional and measured, the other glamorous but risky. And the clearers have found it very difficult to manage the two without smothering the entrepreneurial ethos of investment banking.

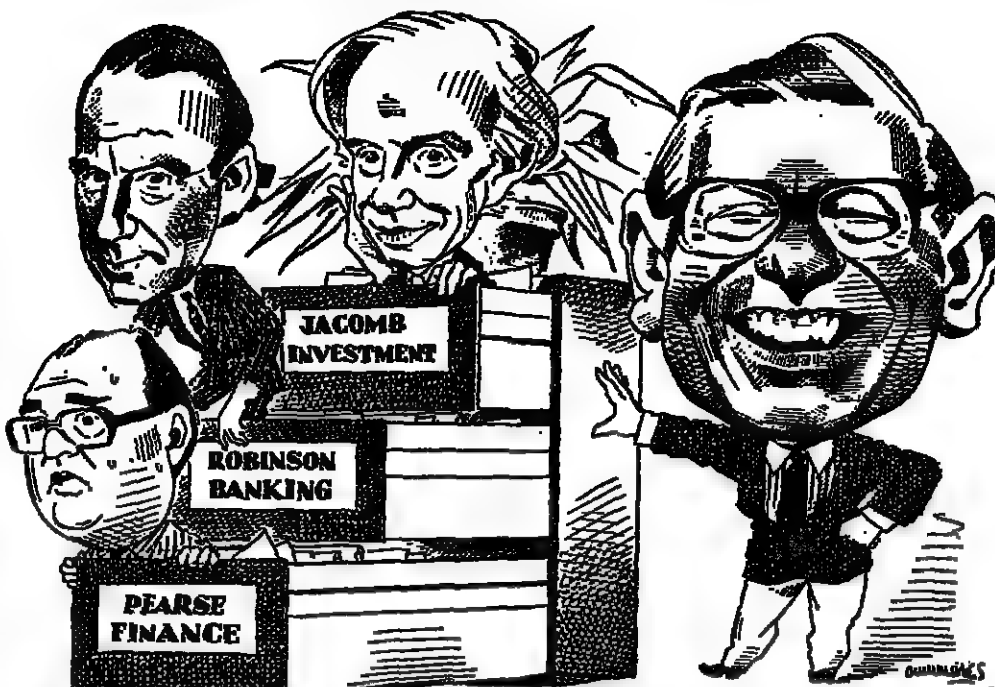
One of them, Lloyd's, gave up very quickly. Midland beat a partial retreat. NatWest's investment banking arm, County, plunged it into the trauma of the Blue Arrow share-rigging scandal.

Only Barclays seemed to be making headway, but as yesterday's moves showed, some refinement was now necessary there.

The trick is to make commercial and investment banking work in the same group," said Sir Martin Jacob, Barclays' deputy chairman.

The approach Barclays has taken is to identify the two main ethos in the group, commercial and investment banking, and build new divisions around them.

The first will include all the traditional clearing banking activities, such as high-street banking and corporate lending, where little will change. The second will bring together



BZW, until now an autonomous subsidiary, and Barclays' treasury department which handles all Barclays' considerable dealings in the money markets and is one of the largest players in the London foreign exchange market.

The second group, to be known as Markets and Investment Banking Division (MIB), is the major innovation. It is here that the investment banking culture will be concentrated.

Sir Martin, who is also chairman of BZW and a merchant banker by origin, will become executive chairman of MIB, emphasising its distinctiveness from the clearing bank ethos.

In choosing ethos as the guiding principle, Barclays is deliberately foregoing other distinctions which banks have used to manage complex busi-

nesses - such as geography, product line or function. And it contrasts with the approach of other clearers.

NatWest, for example, has preserved County as a separate investment bank, providing merchant banking and equity-related securities services. But it has removed all debt and money market activities and combined them with the group treasury.

This creates a distinction between equity-based and other types of finance, for the sake of a more tightly organised treasury division which can serve all parts of the group.

Mr Martin Owen, group treasurer, yesterday described it as "a bridge" between the investment banking and commercial banking cultures within NatWest. But following Blue

Arrow, NatWest has tightened the reins of control over County and this may have diluted its culture.

Midland has taken another approach. Three years ago, it created Midland Montagu, its investment banking division, in which it put its treasury and securities operations as well as conventional banking services for large corporate customers.

The rationale is that these customers need the most sophisticated services, and Midland Montagu can supply them - and any other customers who need them - all from under one roof.

But Midland's structure displayed a flaw last year when its treasury became rather too entrepreneurial and took a major gamble on interest rates which failed.

Barclays hopes to avoid this

problem by creating a separate group to look after the balance sheet, the Finance Division. This will be independent of both the banking division and MIB, and will be responsible for prudently managing the group's resources. Since last year's losses, Midland has also tightened control of the balance sheet.

The varied approaches taken by the leading clearing banks suggests that there is still no clear-cut legacy from Big Bang, though Barclays was claiming yesterday that its structure, put together with the help of McKinsey, the management consultants, is the most advanced.

The experience of the clearers has a wider relevance. Japanese and US banks, for example, are watching closely because the prospect of deregulation in their own countries means that commercial and investment banking will soon be converging there too.

Some people may see in Barclays' move a step towards the universal banking structures of continental Europe where commercial and investment banking are closely intertwined in single banking groups. This trend could be encouraged by the emergence of a single EC market with common banking regulations in all member states.

But Sir John Quinton, Barclays' chairman, challenged this assumption yesterday. There was no question of mingling the two ethos, he said, because they could only work effectively if they were separate. Indeed, he expected to see some continental banks become less universal.

Deutsche Bank, he predicted, would have to ensure that its newly acquired London merchant bank, Morgan Grenfell, preserved its autonomy if it was to succeed.

See Lat

## Nominee lifts W Greenbank stake

By Andrew Hill

AUBIN, a Jersey-based nominee company, has increased its stake in Walker Greenbank, the wallcoverings group, to 25.5 per cent and named its backers.

Mr Charles Wightman, Walker's chief executive, said the group had not ruled out the possibility that the stake might be hostile.

Walker had conglomerate ambitions until laid low by an ill-judged purchase. It has just completed a disposal programme and plans to expand.

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## Food Industries dips to £2.7m

Food Industries, the Dublin-based company with subsidiaries involved in the assembly and handling of a wide variety of grain crops, malt and preserves, reported a fall from £4.05m to £2.99m (£2.4m) in pre-tax profits for the six months to June 30.

Earnings per share amounted to 5.9p (5.81p) for the maintained 1.8p interim dividend.

Turnover was £263.16m (£268.23m). Interest charges doubled to £1.07m (£539,000). There was an extraordinary debit of £595,000 reflecting the proposed uniting of the major dairy co-ops in the north-west.

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Correction  
Turriff Corp

Turriff Corp has closed its information and marketing division, but has not closed its Bellman information and marketing subsidiaries as we reported on October 18. Bellman Data has been sold to its management; Bellman Computing and Bellman Direct remain part of the Turriff group.

## Hong Kong group underwrites Vivat issue

By Clare Pearson

WING TAI, the Hong Kong-listed garment manufacturer, is expanding its investments in the UK clothing sector by underwriting a rights issue at Vivat Holdings, the Lee Cooper jeans and casual wear distributor.

Yesterday it took a 6.7 per cent stake in the company. Its holding will rise to a minimum of 24.5 per cent and a maximum of 29.9 per cent of the enlarged share capital following completion of the one-for-three £7.3m rights issue.

For the 2.76m shares bought yesterday, Wing Tai paid the rights issue price of 56p each. The shares closed 11p up at 67p.

The one-off Vivat also announced pre-tax profits of £1.03m, compared with a loss of £1.34m, for the half-year to end-June.

The rights issue proceeds are to be used to reduce borrowings.

Wing Tai has a strategy of building branded distribution channels in the UK and on the Continent.

Its investment in Vivat comes three months after it acquired a near-30 per cent holding in Campari International, the British wholesaler and distributor of leisure and sportswear.

The Vivat stake will be held via Potter Enterprises. Potter is a subsidiary of United Success International, part of Wing Tai's group which was formed following its £27.5m takeover last year of a Hong Kong garment producer formerly owned by Polly Peck International, the UK company which has recently gone into administration.

Mr Michael Cooper, Vivat chairman, said the interim results provided "the first positive return for the considerable effort expended in the restructuring of the group."

Turnover was £56.15m

(£54.36m). Pre-interest profits were £3.07m (£180,000). Earnings per share worked through at 3.9p, against a loss of 3.4p.

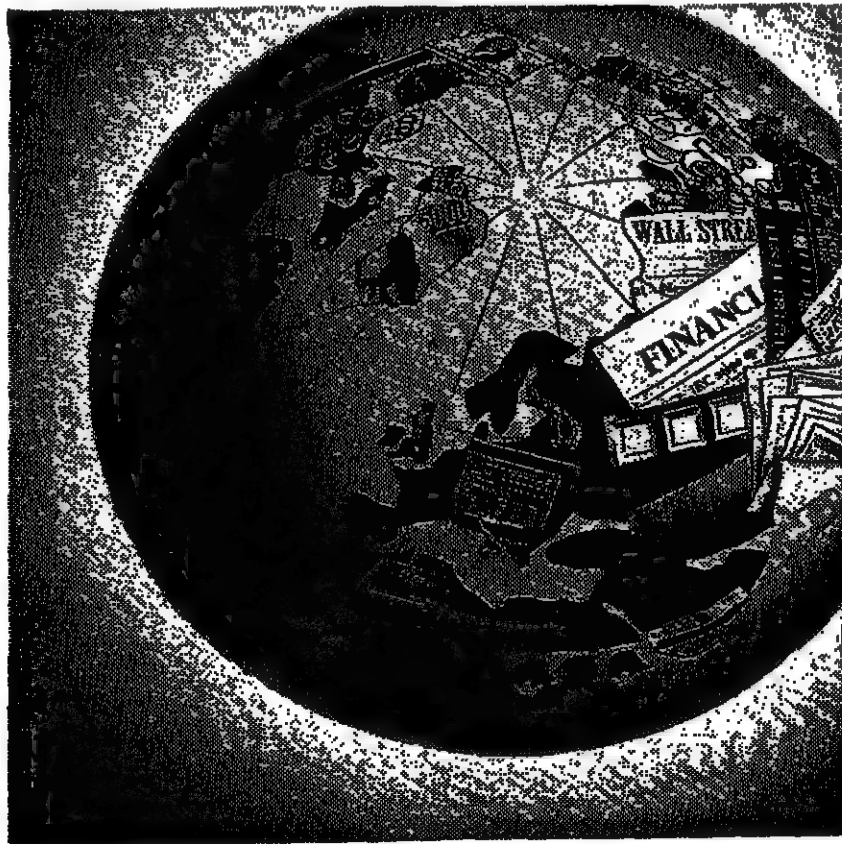
Vivat said it expected to recommend a final dividend for the year.

Mr Christopher Cheng, chairman of USI, and Mr Christopher Mansell, chief executive of Wing Tai (Europe) are joining Vivat's board.

## DIVIDENDS ANNOUNCED

	Current payment	Date of payment	Corres - Total for year	Total for last year
Best Bros	4.3	Feb 6	3.25	6.4
Bradford Prop	1.7	Jan 4	1.5	3.2
Drayton English	0.9	Jan 4	0.8	1.7
Ensign Trust	1	Jan 7	1	1.3
Fenner	5.1	Jan 24	4.9	8.5
Food Industries	1.4	Nov 27	1.5	4.9
Gresham House	5	Dec 21	3	7.25
Morris & Spencer	2.4	Jan 18	1.85	6.4
Reed Int	5.4	Jan 11	4.9	14
St James's Place	1.6	Dec 13	5	10
Stubb	1.875	Dec 7	0.85	2.025
Usher-Walker	3.5	Dec 10	3.5	11
VTR	2.2	Dec 7	2	3.3

Dividends shown pence per share net except where otherwise stated. \*Equivalent after allowing for scrip issue. †On capital increased by rights and/or acquisition issues. ‡SUSM stock. †Carries scrip option. Includes special of 2.5p Irish currency.



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## Dutch group sells 9.7% stake in Clyde

By Richard Gourlay

DSM Energie, a Dutch-based chemicals company, yesterday sold its 9.7 per cent stake in Clyde Petroleum, the independent UK oil company.

The block of shares, worth £52m, was placed with a wide range of institutions by Hoare Govett at 170 1/2p, a 5 per cent discount to the market. Clyde's shares closed down 6p at 173p.

DSM Energie acquired its stake in Clyde last December in return for two companies with gas interests in the Alba and Kilda fields in the North Sea.

Clyde has long term gas contracts in the Netherlands and is developing gas assets in the north sea for the Dutch market.

It is understood there were potential conflicts of interest in the Netherlands between DSM Energie and Clyde.

## Gresham House assets fall

Gresham House, an investment trust, reported net asset value of 696p at June 30, against 737p at the beginning of the year.

Earnings per share for the six months were 3.9p (5.6p). The interim dividend is maintained at 3p.

Weekly net asset value

Tokyo Pacific Holdings (Seaboard) N.V.

as at 28-10 was US\$ 175.91

Listed on the Amsterdam Stock Exchange

Information: Person Holding & Person NV, Rokin 55, 1012 KK, Amsterdam, Tel. +31-20-521000

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### BUSINESS LAW

## New discipline to fill the takeover void

By Leo Herzel

THE takeover market has suffered some severe blows recently. Its supporting economic theories have been losing intellectual status and political support; and takeover activity in the US has declined sharply.

There are many reasons for this loss of intellectual status and political support: the insider trading scandals; the demise of Drexel Burnham Lambert and with it, the junk bond market; the poor performance of US manufacturing industries in international competition; and the closely related concern about short-termism versus long-run outlooks in US companies.

Yet it is generally agreed that in the US, fear of takeover is an important (although highly capricious) discipline on the self-interested behaviour of managements. Who or what can take the place of the takeover market? Is it likely to be institutional investors as some have suggested?

Colourful statements that institutions are replacing the takeover market do appear in the financial press. On 30 July this year for example, *Fortune* magazine carried the following: "Don't relax, managers of America. Junk bond raiders may be less menacing than in the eighties, but marching right behind them are far mightier challengers for corporate control: the vast institutions that own \$1 trillion - you heard that number right - of your equity."

But these articles are using the word "control" casually. They fail to cite a single example of an institution or group of institutions taking control of a public company. The examples used generally involve such matters as non-binding shareholder proposals against poison pills or in favour of confidential proxy voting.

Usually these proposals have not been adopted by boards of directors even when they were supported by a majority shareholder vote. Other examples given in these articles are instances of (quite limited) support for proxy fights spearheaded by takeover entrepreneurs such as Mr Harold Simmons of the Belzberg family.

In the US, institutional investors are discouraged (sometimes specifically prohibited) by the legal system from exercising control over portfolio companies.

Banks and bank holding companies are subject to specific prohibitions on owning stock. Mutual funds and insurance companies are subject to similar, although less stringent, statutory restrictions on stock ownership. Pension funds are subject to prudence and portfolio diversification requirements by the federal ERISA statute.

Even more important, exercise of control by an institution would subject it to insider trading restrictions and class actions and derivative suits by shareholders of controlled portfolio companies in search of a deep pocket when things fall apart.

Nor, if things go badly, is legal action by the institution's own shareholders an unlikely possibility. In bankruptcy or reorganisation proceedings for a controlled company, any debt held by an institution in the company would probably be subordinated to debt held by other creditors. Even communication among institutional shareholders to influence their voting or portfolio company shares is impeded by the Securities and Exchange Commission's proxy regulations.

Although some improvements could be made quickly (for example, in the SEC's proxy regulations), most of these restrictions reflect deeply embedded characteristics of US law that are not likely to

change drastically. In short, it seems unlikely that US institutions can take the place of the takeover market. They probably will continue to tender shares and, to a lesser extent, vote against management in the pursuit of sharply defined short-term gains. But the leadership to provide these gains will have to come from elsewhere. For the past 25 years or so, the entrepreneurs of the takeover boom provided that leadership, good or bad.

Besides the matter of whether institutions in the US can exercise control, there is another highly important unanswered question: how do we know whether control by institutional investors would be an improvement over the present management-dominated system of corporate control?

It appears that when it comes to the issue of control by institutional investors, financial journalists, lawyers and economists - who are normally sceptical about the many manifestations of incompetence and conflict of interest in management dominated companies, particularly takeover targets - believe in miracles.

But how can we be sure that institutional investors can solve their own management problems? Japan and Germany are commonly used as examples of big successes at the US (and UK) might emulate in this regard. In Japan and Germany, the large banks can and do own stock and exercise control over companies. Both countries have achieved a high degree of success in international markets.

None the less, are we sure that they have solved their management problems? If so, do we know how they do it and for how long their success will continue? Common sense counsels caution here. Institutions have their own problems of incompetence and conflict of interest. Bureaucracy is a very old, insidious example. Furthermore, there are countervailing pressures on institutions: political, social and religious goals that are quite unrelated to, and often inconsistent with, optimum economic performance.

In Britain, a pending suit brought by the Bishop of Oxford against the Church Commissioners of the Church of England provides a fascinating illustration of this issue. The purpose of the Bishop's suit is to require the Church Commissioners to invest the large Church portfolio more closely in accordance with the moral and religious beliefs of the Church.

We have very little knowledge of how and to what extent these problems are controlled in Japan and Germany. Maybe the US system is working tremendously well under our circumstances and if we try to substitute systems like the Japanese or German, we might do much worse. At the moment, there is no way to be sure. Before becoming supporters of an institutional control solution to the problems of corporate governance, we should be more certain about the answers to these key questions.

One final consolation and caution about comparisons with other countries: free markets, even quite bad legal rules sometimes can produce reasonably good results. But not always: the savings and loan industry disaster in the US is a potent counter example.

The author is a partner in the Chicago office of Mayer, Brown & Platt, and co-author of *Bidders and Targets - Mergers and Acquisitions in the US*, published by Blackwell in September.

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22 NOVEMBER 1990

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**FINANCIAL TIMES**  
EUROPE'S BUSINESS NEWSPAPER



## TECHNOLOGY

## A cheap, cheerful house

THE PRE-FABRICATED house is usually viewed as a hang-over from the post-war years. But the housing shortages in the UK have persuaded a London-based company to design steel-framed houses which can be erected easily on site.

The homes, developed in conjunction with Loughborough University, can provide housing for a family of four - albeit with limited space - for less than £20,000. Included in the price is a fully-fitted kitchen and bathroom, furniture, a television set and even a door mat. Single and double units are also available.

The company, Oakledge, believes its supportive housing units (SHUs) will find an immediate market with local authorities, particularly those which have spare land where the housing could be sited - temporarily or permanently.

Oakledge chairman James Wright says the SHUs could be fixed permanently to the ground to make them suitable for the private housing market. "They can be purchased for mortgage repayments of under £50 a week," he says.

They could also be used as granny annexes, student hostels or holiday accommodation. Oakledge is also planning to develop "flat-pack" homes as a rapid replacement for tents in disaster areas, and also developing a multi-storey "stackable" version for restricted sites.

In spite of the badly-built image of most prefabricated buildings, Wright points out that his have been specially designed to conform to the latest British building regulations introduced in April this year.

Much has been done to make them aesthetically pleasing. They have a sloped slate roof, a coloured steel frame and walls made of the type of cladding now being used to smarten up many council tower blocks built in the 1960s.

If the houses prove popular they could also benefit the ailing shipping industry - by Swan Hunter Shipbuilders on Tyneside and the Tarrow yards in Glasgow are already building the prototype SHUs.

Della Bradshaw

In recent years new materials have led an attack on the dominance of metals, but the strength, price and recyclability of steel, the most widely used metal, are earning it a rising share in several markets. Recognising this renaissance, alternative materials are launching a counter-attack to prove their superiority over this veteran workhorse.

Steel's successes include construction, drinks and the automotive industry. The metal has adapted to changing requirements from traditional users to maintain sales in the face of a challenge from alternative materials.

These include lightweight composites that have made inroads into markets for metals. Composites offer high strength, low weight and corrosion resistance.

In aerospace, for example, they are winning an increasing market share. The profit achieved from the conversion of simple raw material, such as aluminium, into a complex and high-value structure enables the industry to absorb costly research. Carbon fibre is even more effective.

Glass fibre reinforced plastics are competing for a bigger share of the automotive and general engineering markets. Lotus has shown that sports car bodies can be strong, light and safe in reinforced plastic.

Aluminium is also making a stronger push, despite its high cost. While it is half the weight of steel, the traditional material for car bodies, it is four times the price. Nevertheless, Alcoa, the world's biggest aluminium company, has launched a \$250m (£170m) aluminium intensive vehicle project and will set up a plant in Europe to make parts for car makers.

Alcoa has addressed the cost problem by cutting the number of parts by half from those needed for a steel body and by using extrusions and castings.

The inertia of most car makers to move away from steel has been sustained because steel can be so easily and effectively treated with corrosion resistant coatings. Coatings can enhance the properties of steel in other ways too, improving its resistance to noise and to scratching and chipping by small stones.

Costings for steel include zinc and organic materials, such as plastics with applications in the automotive, domestic appliance, engineering and construction sectors.

Terry Goodwin, the principal research officer in the coated

## A veteran workhorse keeps pace

Lynton McLain examines efforts by the steel industry to fight off competition from new materials

products technology department at British Steel's laboratories in Port Talbot, Wales, says increasing use of coated steels has come from sophisticated applications, such as satellite dishes exposed to the weather.

Zinc-coated steel received its boost in the car industry. A US requirement for higher safety and quality standards, and competition from Japan, where cars are protected by zinc coated steel, spurred greater use of this galvanneal steel. British Steel says "the move from plain mild steel for car bodies to zinc coated steel is the biggest change in the car market over the past decade."

British Steel has invested £150m at Shotton, Cwylid in the first plant in Europe able to coat 1m tonnes of steel a year, in anticipation of demand for coated steel in domestic appliances, cars and construction. Steel for the underbodies of cars is coated by dipping the metal in molten zinc. To meet demand, British Steel is building a new plant at Llanwern, South Wales.

Similar developments are under way elsewhere in Europe. Dünor Sackler of France and Thyssen of Germany have built plant to coat steel with zinc as corrosion resistance becomes a selling point for car makers. Audi, as well as its aluminium project, is working towards a 100 per cent zinc steel car.

In Japan, Kobe Steel, the smallest of the country's big five steelmakers, has invested in new capacity to galvanneal steel, with a ¥160m investment to meet demand for coated steel from the car industry.

The rapid deployment of information technology systems created a surprising new market for zinc-coated

steel. Purpose-built offices with screen-based computers have raised floors for computer wires. The floor is supported on coated steel sections. In the construction industry, steel also seen a renaissance, attributed to a one third drop in the price of structural steel in the UK in real terms in the 1980s, caused by rising productivity from new plant for continuous casting of steel. For example, on Teesside, the price of concrete products in the UK stayed broadly in line with inflation over the same period.

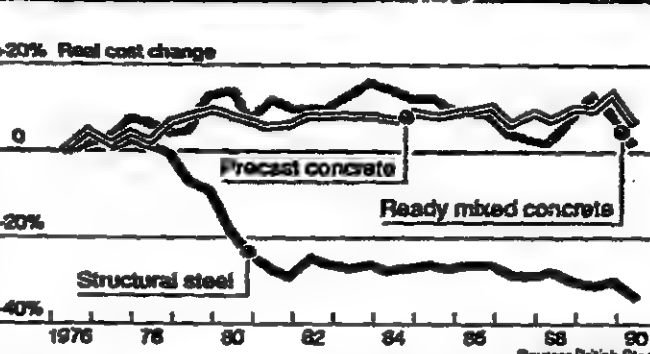
In the quarter century before 1980, only five major steel framed buildings were constructed in London. Since 1980, more than 50 buildings in London have been constructed using steel.

"Before 1980, the UK had virtually abandoned the use of steel frames because of the high cost of fire protection," according to Robert Lattier, the marketing manager for structural steel at British Steel, Teesside. Steel starts to bend at about 650 deg C. It is a fire risk unless the bare steel is insulated from heat.

The solution was to encase steel in concrete, but new insulating techniques, involving special paints that froth and bubble when heated to provide a barrier to insulate the steel, have simplified safety. These "intumescent" paints have more than tripled to 10 per cent their share of the fire protection of steel buildings in the nine years to 1989.

The use of mineral fibre insulation has also increased threefold, to 30 per cent of the market, while concrete encasement has plummeted from 30 per cent in 1981 to just 5 per cent of buildings this year.

The market share held by



steel rose from about 30 per cent in 1980 to more than half for all new buildings over one storey, and to 60 per cent of buildings of six or more storeys.

After two decades when steel was not competing with concrete, steel producers had faced "a generation of architects, designers and specifiers who had come to regard concrete as their automatic first choice," BS says. A similar problem elsewhere in Europe led to the creation of the European Steel Design Education Programme, financed by European steel beam producers and the European Commission.

Another steel success has been the development of ultra thin steel sheet, which reduced the weight of a soft drinks can from 55.5 grams in 1968 to 26.7 grams this year.

It would not have been possible to produce this ultra thin sheet 10 years ago, but the technology has increased steel's share of the market from 48 to 59 per cent between 1984 and 1989.

However, aluminium has fought back and capacity to

make 2bn more aluminium cans a year came on stream in the UK in the year to mid-June, pushing steel's share of the drinks can market down to 46 per cent.

Most steel drinks cans are made of three different metals: steel, tin and an aluminium top. The top is lost in the melting process. To counter this, trials have taken place in the Netherlands into an all-steel drinks can developed by the Dutch steel producer, Hoogovens, in partnership with British Steel and Rasselestein of Germany, as a rival to steel cans with tops of aluminium.

AMG of Hartlepool sheds steel cans with aluminium tops, so each metal can be separated and recovered.

The Bavaria Drinks company at Lissach, is to make all-steel cans using 80m steel tops from a pilot plant set up by the three steel producers at the Rasselestein plant in Germany. Steel has the largest share of the drinks can market in the Netherlands and in Germany, where producers are under pressure to make cans that are entirely recyclable.

## Robots with an eye on the ball

A one-eyed robot that overturns conventional wisdom about how machines can run automated factories has been developed at Cambridge University.

The new approach eliminates the high precision engineering responsible for the costliness of conventional robot and vision systems, which can be priced at more than £130,000. The Cambridge engineers claim their robot would cost between a fifth and a quarter of a conventional system.

David Wolfe, who developed the robot and vision system with Bob Richards and Sardinia Wilemsa at the department of engineering, says that their radical approach "ignored the machinery and made a robot act like a human being."

The design enabled robot "eyes" to see precisely what a robot "arm" is doing, right down to its "fingertips," something that is difficult with other robots.

Conventional robots can be used for picking and placing objects automatically. But their accuracy depends on expensive, precise motors and parts, heavy construction and a precise knowledge of arm lengths and their bending positions. This precision is limited by the separation of the robot eye, usually a camera, from the robot arms and by wear on the high precision parts.

Traditional robot and vision systems are like "a blind but mobile person, the robot, and a sighted but immobile person, the camera, which have to exchange instructions to handle a task," says Wolfe.

The separation of the robot from its "eyes" meant that each had to be highly accurate. Each had to define where it was and where this position was in relation to the other, but cameras and lenses have optical distortions.

Typical applications for the systems include selecting chocolate off a conveyor belt for placing in a particular slot in a tray and picking components for final assembly. But it was no good the "eyes" seeing the Turkish delight on the chocolate production line, for example, but not knowing where it was.

This difficulty was compounded if the "eyes" did not know where robot arms and

elbows were; the "eyes" would be unable to tell the robot how to move to pick up the Turkish delight. It might pick up a walnut crunch by mistake.

The problem is even worse if the "eyes" had difficulty communicating with the robot, leading to errors.

"Imagine two people talking to each other. The accuracy of interchange depends on how good I am at telling you something and how good you are at receiving what I tell you," Wolfe says.

The new approach eliminates the problems of the relationship between the "eyes" and the robot, by giving one of these sensors, the "eyes", or vision system, dominance over the robot. "With our approach, we are now looking at the fingertips, where the robot is, we are not concerned about the position of the robot elbow, as other systems are," Wolfe says.

The vision system and the robot are integrated. The "eyes" glance repeatedly at where the robot arm is moving every 20 thousandths of a second.

The camera looks down on the robot and chocolates to be picked. The Turkish delight is identified for the top left slot in the chocolate box, not the walnut crunch which belongs in the bottom right slot.

The "eye" identifies where the robot is and computers calculate the difference between where the robot is and where it should be to pick up the Turkish delight.

The system uses a single static camera to oversee the workspace and provide the information to position the robot. This moves until the camera sees it is in position; like a human arm stretching to pick up a glass, the eye watches, until the arm reaches the glass.

The system uses a direct feedback of information from the camera to the vision identification and location system, and the robot tracking system. The vision system and the robot are integrated.

The work was part of a research project on advanced assembly sponsored by the Science and Engineering Research Council, IBM and British Aerospace.

Lynton McLain

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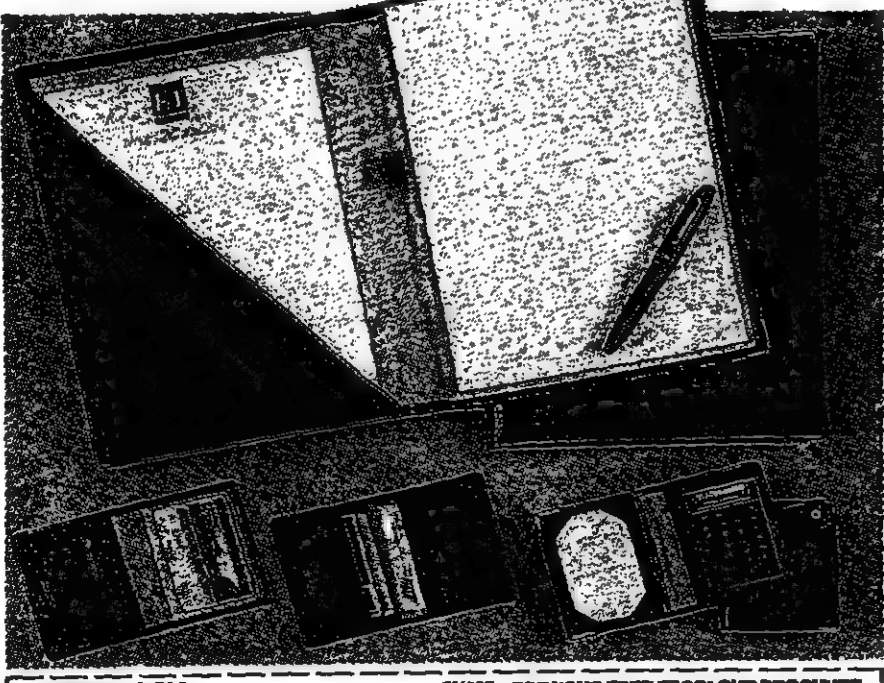
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## COMMODITIES AND AGRICULTURE

# Britain's dairy sector may face chaos, minister warns

By Bridget Bloom, Agriculture Correspondent

BRITAIN'S dairy sector could face chaos unless both the farmers' marketing boards and the processors agree to orderly but radical change, Mr John Gummer, agriculture minister, said yesterday.

The minister's remarks came as dairy companies, represented by the Dairy Trade Federation, announced their own proposals for reform. These appear diametrically opposed to the plans which the Milk Marketing Board for England and Wales is now discussing with the UK government and the European Commission.

Mr Andrew Dore, DTF president, said at the federation's annual lunch in London yesterday that the MMB's proposal voluntarily to give up its statutory monopoly to buy and sell milk would simply result in the creation of a voluntary monopoly.

Instead of the board's proposal that it became a single voluntary co-operative, the DTF wanted to see several regional co-operatives. The MMB would have to divest

itself of its wholly owned company, Dairy Crest, while, after a two-year transition, the MMB itself could handle no more than 25 per cent of the raw milk produced by farmers.

Since the MMB refuses to give up Dairy Crest, which has about a quarter of the UK dairy product market, the DTF proposal seems barely to inch forward the long-running saga over Britain's milk marketing arrangements. As Mr Gummer said yesterday, they were devised nearly 60 years ago to cope with a market situation which had now totally changed.

The government has made no secret of its wish to see radical changes in the cartel-like arrangements, under which the MMBs buy all milk and sell it on to DTF members at agreed prices. It has so far balked at imposing a solution.

Mr Gummer said yesterday that governments were not good at producing blue prints and he was still hopeful that the two sides could agree on reform.

## Outokumpu to build \$300m copper smelter in Portugal

By Kenneth Gooding, Mining Correspondent

OUTOKUMPU, the state-owned Finnish group, has signed a preliminary agreement to build a \$300m copper smelter in southern Portugal.

If final details are cleared, construction would start next year and the smelter is scheduled to be operating from 1994. It would produce an annual 200,000 tonnes of anode copper.

It will process copper concentrate mainly from the Neves-Corvo mine in southern Portugal, the biggest of its kind in Europe, which was brought into production at the beginning of last year.

Neves-Corvo produces an annual 125,000 tonnes of copper

in concentrate. It has long-term contracts with several international companies but these contain escape clauses should a copper smelter be built in Portugal. In that case Neves-Corvo is obliged to supply it with about half the mine's output.

The smelter will create direct employment for 400 people, add about \$100m a year to the value of the Neves-Corvo copper and boost Portugal's export earnings. It also might lead to construction of a copper refinery.

Outokumpu said yesterday it will take a majority interest in the company being set up for

the smelter project - Metcob (Metalurgia do Cobre) - and will manage the project which will use the Finnish group's flash smelting technology.

At least seven Portuguese partners will be involved, including IFE (Investimentos e Participações do Estado) and some companies representing the local downstream copper industry.

EDM (Empresa de Desenvolvimento de Minérios), the state-owned Portuguese minerals group which owns 51 per cent of Neves-Corvo, has indicated it wants to take a "significant" equity stake in the smelter project.

## Chicago signs Moscow accord

by Barbara Durr in Chicago

CHICAGO'S two main commodity futures exchanges signed a co-operation agreement today with the Moscow Commodity Exchange which was recently launched to facilitate trade in a variety of goods.

Under the accord, the Chicago Board of Trade and the Chicago Mercantile Exchange, the world's two largest commodity futures markets, will conduct regular educational and research visits on both the cash and futures markets with the Soviets.

A similar agreement will be signed tomorrow with the State Commission of the USSR Council of Ministers on Food and Procurement.

Mr Leo Melamed, chairman of the CME's executive committee, called the accord "a momentous step" towards a free economy. "While the process of moving from a controlled economy and fixed exchange rates to a free economy based on supply and demand is difficult, and will take a protracted period of

time, the contributions of commodity markets towards this process will be significant," he said.

The agreement was the culmination of months of talks and it is hoped it will mark the beginning of a new era of co-operation between the two main Chicago exchanges and foreign markets.

A similar agreement was signed earlier this week with the Budapest Commodity Exchange, which was founded last year.

## Nigerians to insist on joint oil agreements

by William Keeling in Lagos

THE NIGERIAN National Petroleum Corporation (NNPC) is to insist on joint operating agreements with all foreign oil companies presently lifting crude oil in Nigeria.

An NNPC spokesman said an agreement had already been signed with Mobil Producing (Nigeria) and that talks were under way with six other companies.

Analysts believe the move by NNPC, which by law owns 60 per cent of all joint ventures in the country, will be of immense concern to foreign oil companies.

NNPC's decision comes 10 months after the appointment of Professor Jubril Amisu as minister of petroleum resources. In a recent interview, Prof Amisu accepted that a move towards joint operating agreements would be a form of creeping nationalisation.

Announcing that the first joint operating agreement had indeed been signed, the NNPC spokesman said: "No partner should see itself as the perpetual operator of the venture."

Many analysts doubt whether NNPC has yet acquired the technical and managerial expertise needed to operate a joint venture.

In June, Dr T.M. John, managing director of NNPC, said: "There is too much waste in NNPC... We replace rather than maintain."

"We pay in excess of our requirements, at prices higher than commercial averages and from sources with capabilities lower than commercial standards. Worst of all, we buy without regard for specification or the consequences for the integrity of our plants and operations."

The NNPC spokesman stressed that it was currently satisfied with the oil companies and that it would not consider enforcing its rights under any joint operating agreement in the immediate future.

Nevertheless, analysts believe the decision will alarm many of the foreign companies, particularly those which have recently made large-scale investments in Nigeria.

Last year NNPC reduced its stake in the NNPC-Shell joint venture from 60 per cent to 50 per cent. Shell used the opportunity to increase its equity to 50 per cent at the cost of \$1m. The remaining 10 per cent was split equally between Elf and Agip, which each invested \$500m.

If the three companies sign a joint operating agreement with NNPC, Shell could be in danger of losing its operating rights.

## World oil supplies 'larger than expected'

By Steven Butler in Paris

WORLD oil supplies are expected to be more plentiful than had been expected, the International Energy Agency said yesterday.

This follows a faster than expected increase in oil production and slowing demand after the cut off of Iraq and Kuwait oil exports.

The IEA warned, however, that the world oil supply system was working at full capacity and would be vulnerable to shocks. "If something happened there is no flexibility in the supply system," said Mr Ulrich Engelmann, chairman of the IEA governing board.

He said IEA member countries had prepared emergency measures should oil supplies deteriorate. Such measures would reach maximum effect three weeks after a decision to use them.

Mrs Helga Steeg, IEA executive director, said she would convene an immediate emergency meeting should war break out in the Gulf, although any IEA action, such as a release of government oil stocks, would depend on how oil supplies were affected.

The IEA has lowered its fourth quarter demand estimates, compared to end-of-July estimates, by 1.2m barrels a day to 54.1m b/d, for countries outside the former socialist bloc, as a result of higher prices and slower economic growth.

Oil supply is expected to fall by only 300,000 b/d to 53.4m b/d.

As a result, a worldwide reduction of stocks is expected to be 700,000 b/d, compared to an earlier estimated level of 1.6m b/d.

Year-on-year oil demand in the industrial countries is likely to fall by two per cent in the fourth quarter, 1.5 per cent in the first quarter of 1991, and 3 per cent in the second quarter. These projections assume crude oil prices at \$30 a barrel.

Opec production is estimated at 32.8m b/d in September, and the IEA estimates this level will be maintained in the fourth quarter.

Opec set a production ceiling prior to Iraq's invasion of Kuwait, at 22.5m b/d, and thus nearly all Iraq and Kuwaiti exports have been replaced

from other sources.

Fourth quarter oil supplies would be very similar to the fourth quarter of 1989.

The IEA projects what by historical standards is a modest stockdraw of 500,000 b/d in the first quarter of 1990, which would result in company stocks covering 69 days forward consumption in April. This is a similar level of coverage compared to recent years.

Mrs Steeg said the IEA would not be sending a technical expert next week to a UN-sponsored conference on co-operation between oil producers and consumers. However, she said the IEA might eventually participate in some form of producer-consumer dialogue.

## Energy crisis underlines fragility

Judy Dempsey finds E Europe looking to Iraq and the Soviet Union

NATIONWIDE discontent with the Hungarian government's decision last week to raise petrol prices underlines the fragility of the new democracies in eastern Europe. But the protests are also a grim reminder to these governments that solutions to the energy crisis must be quickly found.

The energy crisis stems from two sources: shortages in supplies from the Soviet Union to the countries of eastern Europe, particularly over the past six months, and disruption in supplies from Iraq following the UN embargo. The collision of these two factors have forced the countries of eastern Europe to seek alternative supplies of energy for next year and beyond.

Finding oil is not the problem. Paying for it in hard currency is. That is why over the past few weeks, several eastern European countries have been holding talks with Iran and the Soviet Union.

Early last month, Mr Marcin Swiechowski, Poland's minister for foreign economic relations, said that on his return from Iran, Poland would buy 500,000 tonnes of crude oil. In addition, he had received assurances that Poland could purchase between 2.5m and 3m tonnes of oil during 1991. He said the oil would be priced at between \$30 and \$35 a barrel, but that Poland would pay for the crude oil with machines and equipment.

These supplies will only go a short way in compensating for the shortfall in Soviet supplies to Poland. This year, Poland was to receive 15.1m tonnes from the Soviet Union, a reduction of 28 per cent on last year's deliveries. It was also due to receive 3.8m tonnes of oil from Iraq in lieu of Iraq's outstanding debts to Poland.

Czechoslovakia has been exploring the same avenue. Last month, following the visit

by a delegation to Tehran, Prague radio reported that Czechoslovakia would consider a long-term agreement on the purchase of a "minimum quantity of 5m tonnes a year while Iran would in the meantime deliver 400,000 tonnes during the last quarter of this year."

Like the Poles, the Czechoslovak side spoke about "exporting engineering products and investment complexes to secure the finance for future deliveries of Iranian oil."

The Soviet Union supplied 16.8m tonnes to Czechoslovakia in 1989 but reduced deliveries by 15 per cent in 1990.

The Bulgarian authorities have made similar overtures to Iran. It now looks certain that Bulgaria will receive 1m tonnes of oil after talks in Sofia earlier this week between Mr Issa Kalantaria, the Iranian agriculture minister, and the Bulgarian authorities. Payment will be arranged through a barter system whereby Bulgaria will supply industrial machinery to Iran.

Bulgaria imported 12.6m tonnes of oil from the Soviet Union in 1989. But deliveries in 1990 will be reduced by about 15 per cent. Iraq was due to deliver 2.6m tonnes this year to Bulgaria in part payment of its debts owed to Sofia.

Iran's willingness to supply oil to these countries on a barter system is partly explained by its need to rebuild its infrastructure following the Iran-Iraq War. Since the Soviet Union is demanding better quality goods from eastern Europe, who in turn cannot find markets for these goods in the west, Iran seems a suitable partner.

As Mr Stankovsky, a COMECON specialist at the Vienna Institute for Economic Forecasting, points out, even though Iran could easily sell its oil on the world markets, barter for both sides remains worthwhile. "The countries of

eastern Europe have old connections in the Middle East. They were supplying vast supplies of weapons to these countries," he explained.

Last year, Poland earned more than \$15m in arms sales to the Middle East. Throughout the 1980s, over 10 per cent of Bulgaria's and Czechoslovakia's hard currency exports were earned from arms sales. Since last year's revolutions, some arms factories in eastern Europe have been shut down, such as the tank factory in Martin, Slovakia. But the risk of high unemployment and sharp cuts in hard currency earnings could encourage some of these governments to seek new markets for their weapons industries. In any case, the additional oil supplies from Iran to eastern Europe will not compensate for the Soviet shortfalls, hence the flurry of visits by senior officials from eastern Europe to Moscow over the past month.

He talks focused on two topics: requests for more oil this year and in 1991; and how the switch from the transferable rouble to the dollar clearing system, which is due to take place on January 1, will be implemented. They have also yielded some results.

Bulgaria will now receive a total of 2m tonnes of oil for the last quarter of this year. Mr Andrei Lukianov, the Bulgarian Prime Minister, said this year's quotas would be met if the Bulgarians fulfilled their side of the bilateral annual agreement, which includes the export of food and engineering goods to the Soviet Union. Decisions on next year's quota have not yet been finalised.

In the case of Czechoslovakia, the Soviet Union earlier this week agreed to deliver 13m tonnes of oil to Czechoslovakia throughout 1991. Payment will be in the form of

consumer goods, oil drilling equipment and hard currency. But given the Soviet Union's own energy shortages, the likelihood that energy supplies to Czechoslovakia (and other countries) will again be interrupted cannot be ruled out.

Hungary's deliveries from the Soviet Union remain erratic. September deliveries fell by 222,000 tonnes to 236,000 tonnes; October deliveries by 97,000 tonnes to 315,000 tonnes. Annual deliveries will fall by 1.4m tonnes to 5m tonnes. In the meantime, Hungary has purchased 900,000 tonnes on the world markets. In doing so, it was forced last week to raise the cost of petrol as a means of cutting subsidies and reducing consumption. As for Poland and Romania, the Soviet Union has yet to agree on what amounts of oil will be for the remaining part of this year and for 1991.

Mr Stankovsky points out that these agreements amount to "a holding operation". Next year, he says, there will be even a worse crisis, partly because the Soviet Union will insist that all trade in eastern Europe must be carried out in hard currency.

"There are a few possibilities," he adds. "The European Community and the IMF must help these countries so that they can purchase oil on the world markets."

In the meantime, the high and wasteful consumption of energy by these countries will have to be reduced. But it is the transitional period to the market economy, a move made difficult by the Soviet Union's unreliability as an oil supplier and the switchover to hard currency, which would undermine these new democracies," he says.

Hungary's attempts to square the circle last week confirmed the vulnerability of these governments in making that difficult transition.

## WORLD COMMODITIES PRICES

### MARKET REPORT

Platinum was fixed at the highest level for three weeks on the London bullion market at \$440.50 a troy ounce following the sharp rise in New York overnight. The rise was encouraged by higher gold prices and lower oil prices. "Selling was overdue late last week and that made some shorts run for cover," one dealer said. But the metal met resistance at that level, and by midday in New York was only just managing to hold on to small gains. Gold rallied in London after overnight strength on market perceptions that tension remained high in the Gulf. On the LME copper closed ahead after rallying in the morning.

### London Markets

SPOT MARKETS	
Crude oil (per barrel FOB)	+ or -
Dubai	\$30.15-0.25/-0.60
Brent Blend (dated)	\$34.95-0.05/-0.70
Brent Blend (December)	\$34.90-0.10/-0.70
WTI (11 am est)	\$33.60-0.65/-0.70
Oil products	
(NWE prompt delivery per tonne CIF)	+ or -
Premium Gasoline	\$348-388/-16
Gas Oil	\$310-311/-11
Heavy Fuel Oil	\$240-241/-0.5
Naphtha	\$315-317/-60
Petroleum Argus Estimates	
Other	+ or -
Gold (per troy oz)	\$379.25/+4.25
Silver (per troy oz)	422.2/+5.00
Platinum (per troy oz)	\$440.50/+0.8
Palladium (per troy oz)	\$358.75/+0.75
Aluminium (first market)	\$1940/+3
Copper (LSE Producer)	122 1/2/-1
Lead (first market)	40 1/2/-13
Nickel (first market)	40 1/2/-13
Tin (Kuala Lumpur market)	16.35/-
Tin (London)	2250/-
Zinc (LSE Prime Western)	70/-
Cattle (live weight)	102.44p/+1.89p
Sheep (dead weight)	144.00p/+1.81p
Pigs (live weight)	70.70p/+0.81p
London daily sugar (raw)	\$248.64/+2.80
London daily sugar (white)	\$253.10/+2.80
Tea and Lyle export price	\$226.00/+2.00
Barley (English feed)	\$118.25p
Maize (US No 3 yellow)	\$136.00
Wheat (US Dark Northern)	\$27
Rubber (Dec)	50.75p/+6.85
Rubber (Jan)	51.00p/+6.25
Rubber (LSE No 1 Nov)	\$235.00/+0.50
Copra oil (Philippines)	\$300.00/-10
Palm Oil (Malaysian)	\$300.00/-2.5
Cocoa (Philippines)	\$212.60/+1.0
Soyabean (US)	\$31.00p/+0.25
Cotton "A" Index	\$31.00p/+0.25
Wooltop (64s Super)	40p

2 a troy ounce unless otherwise stated. p-pence, c-cents, lb-rings, kg-kilograms, q-tons, Dec-Dec, Jan-Jan, Oct-Oct, Nov-Nov, Dec-Dec, Jan-Jan, Feb-Feb, Mar-Mar, Apr-Apr, May-May, Jun-Jun, Jul-Jul, Aug-Aug, Sep-Sep, Oct-Oct, Nov-Nov, Dec-Dec. Most commodity averages latest prices, + change from a week ago. @London physical market. GCIF Rotterdam. @Bullion market close. m-Malaysian cents/kg.

COCOA - London FCE (5 per tonne)	
Dec	218.00
Jan	218.00
Feb	218.00
Mar	218.00
Apr	218.00
May	218.00
Jun	218.00
Jul	218.00
Aug	218.00
Sep	218.00
Oct	218.00
Nov	218.00
Dec	218.00

LONDON BULLION MARKET	
Gold (fine oz) \$ price	£ equivalent
Close	194.14-194.14
Opening	194.14-194.14
Morning fix	194.14
Afternoon fix	194.14
Day's high	194.14
Day's low	194.14

LONDON BULLION MARKET	
Gold (fine oz) \$ price	£ equivalent
Close	194.14-194.14
Opening	194.14-194.14
Morning fix	194.14
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Day's high	194.14
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Close	194.14-194.14
Opening	194.14-194.14
Morning fix	194.14
Afternoon fix	194.14
Day's high	194.14
Day's low	194.14

CRUDE OIL (Light 42,000 US gal) \$/barrel	
Dec	34.54
Jan	34.78
Feb	34.78
Mar	34.78
Apr	34.78
May	34.78
Jun	34.78
Jul	34.78
Aug	34.78
Sep	34.78
Oct	34.78
Nov	34.78
Dec	34.78

CRUDE OIL (Light 42,000 US gal) \$/barrel	
Dec	34.54
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Mar	34.78
Apr	34.78
May	34.78
Jun	34.78
Jul	34.78
Aug	34.78
Sep	34.78
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Nov	34.78
Dec	34.78

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Nov	34.78
Dec	34.78

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Mar	34.78
Apr	34.78
May	34.78
Jun	34.78
Jul	34.78
Aug	34.78
Sep	34.78
Oct	34.78
Nov	34.78
Dec	34.78

CHICAGO	
SOYBEANS 5,000 bu m/c; cents/bushel	
Dec	59.04
Jan	59.04
Feb	59.04
Mar	59.04
Apr	59.04
May	59.04
Jun	59.04
Jul	59.04
Aug	59.04
Sep	59.04
Oct	59.04
Nov	59.04
Dec	59.04

CHICAGO	
SOYBEANS 5,000 bu m/c; cents/bushel	
Dec	59.04
Jan	59.04
Feb	59.04
Mar	59.04
Apr	59.04
May	59.04
Jun	59.04
Jul	59.04
Aug	59.04
Sep	59.04
Oct	59.04
Nov	59.04
Dec	59.04

CHICAGO	
SOYBEANS 5,000 bu m/c; cents/bushel	
Dec	59.04
Jan	59.04
Feb	59.04
Mar	59.04
Apr	59.04
May	59.04
Jun	59.04
Jul	59.04
Aug	59.04
Sep	59.04
Oct	59.04
Nov	59.04
Dec	59.04

CHICAGO	
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Dec	59.04
Jan	59.04
Feb	59.04
Mar	59.04
Apr	59.04
May	59.04
Jun	59.04
Jul	59.04
Aug	59.04
Sep	59.04
Oct	59.04
Nov	59.04
Dec	59.04



## LONDON STOCK EXCHANGE

## Money markets determine the pace

A SUDDEN wave of speculation regarding a further cut in domestic interest rates overshadowed other factors in the UK stock market yesterday. Share prices rose sharply at mid-morning, adding 28 points to the FT-SE 100 index after the London money markets and the London International Financial Futures Exchange signalled expectations that UK rates might be cut by a further half to one point.

Hopes were soon dashed, however, when the Bank of England made no such move at midday. After holding steady for a while, prices came back from their best levels towards the close of business. The FT-SE 100 ended with a gain on the day of 16.4 to 2,663.5.

The stock market had been predicting another downward move in domestic interest rates

Account Opening Date	Nov 1	Nov 2	Nov 3
Option Expiry	Nov 1	Nov 2	Nov 3
Option Expiry	Nov 1	Nov 2	Nov 3
Option Expiry	Nov 1	Nov 2	Nov 3
Option Expiry	Nov 1	Nov 2	Nov 3

before the end of the year, but yesterday's speculation originated in the money markets and surprised equity strategists, who do not expect a further move so soon after the one-point cut announced on October 5. Some even suggested that yesterday's move might be "kite flying" by the authorities wanting to see how sterling would react to a further reduction in UK rates.

Traders reported some increase in equity activity yes-

terday, although the rise in the FT-SE 100 to 2,663.5 was largely accounted for by a couple of specific trades: a 31m share stake in Clyde Petroleum, an independent oil company, was placed with institutions by DSM of Holland, and 3m shares in Carlton Communications moved from one institution to another, both transactions being double-counted on the FT-SE 100.

There was little sign of any increased selling into the unexpectably firm equity market. Market-makers trading books remained weighted towards the buy side, albeit less markedly than earlier this week.

At Barclays de Zoete Wedd, Mr Bill Smith commented that the market's readiness to respond to the interest rate

fall in investor confidence in the face of the gloomy business opinion survey from the Confederation of British Industry, as well as the flow of adverse corporate developments of recent weeks. Yesterday brought a further sharp setback in Reuters stock as the global electronic data group reported workforce reductions and postponed the introduction of its new futures trading system.

As London share prices settled back from their best levels yesterday, ignoring both the fall in oil prices and the gain of 13.1 points in New York during UK trading hours, analysts' views on the interest rate outlook appeared little changed. Mr John Reynolds of County NatWest, the UK investment bank which turned bullish on the London market

several weeks ago, said there was "still a good chance of a rate cut before the end of the year", although he expects the UK authorities to wait for better news on domestic inflation to emerge.

In the wake of Britain's decision to enter the European exchange rate mechanism, the sterling exchange rate has assumed even greater significance for the UK authorities when considering interest rate policies.

Some analysts believe that another early cut in UK base rates might be regarded by other EMU members as being too politically motivated. In this respect, yesterday's cut in rates in France was regarded by London strategists as helpful for any UK Government hopes of trimming domestic interest rates.

FINANCIAL TIMES STOCK INDICES										
	Oct 31	Oct 30	Oct 29	Oct 28	Oct 27	Year App	High	Low	Since Completion	
Government Secs	80.24	80.11	79.91	79.85	80.08	83.87	84.20	74.13	127.4	
							(2/1)	(30/4)	(8/1/75)	
Financial Index	88.85	88.82	88.73	88.78	88.75	93.30	92.51	83.80	105.3	
							(8/1)	(20/4)	(28/1/74)	
Ordinary Share	1592.9	1573.3	1600.8	1586.4	1617.5	1731.3	1988.3	1510.4	2008.6	
							(3/4)	(24/2)	(5/5/68)	
Gold Mines	171.5	168.9	168.1	170.8	172.7	220.3	378.5	163.2	734.7	
							(15/2/65)	(15/2/65)	(29/10/71)	
FT-SE 100 Share	2659.3	2633.9	2682.1	2683.1	2688.7	2154.1	2453.7	1900.2	2453.7	
							(28/8)	(31/7/80)	(23/7/84)	
FT-SE Sharetrack 100	920.04	918.04	936.47							
Ord. Div. Yield	5.61	5.67	5.88	5.79	5.52	4.77				
Earning Yield %/Yr	12.52	12.25	12.48	12.47	12.34	11.45				
P/E Ratio(Nt)(x)	9.63	9.68	9.73	9.71	9.82	10.56				
SEAO Bargain & 45cm	20,586	18,856	17,748	18,282	17,505	20,184				
Equity Turnover(Ord)			671.83	652.76	576.05	853.47				
Equity Bargain			16,555	16,157	17,505	19,884				
Share Traded (mln)			325.5	326.1	318.4	304.5				
Ordinary Share Index, Hourly changes	Day's High 1601.8					Day's Low 1525.0				
Open	9 am	10 am	11 am	12 pm	1 pm	2 pm	3 pm	4 pm		
1587.9	1579.2	1590	1596.1	1601.7	1597.0	1590.3	1598.6	1594.6		
FT-SE, Hourly changes	Day's High 2057.9					Day's Low 2038.1				
Open	9 am	10 am	11 am	12 pm	1 pm	2 pm	3 pm	4 pm		
2039.6	2037.7	2046.7	2055.9	2061.9	2056.2	2058.5	2063.9	2051.1		
FT-SE Sharetrack, Hourly changes	Day's High 990.07					Day's Low 984.07				
Open	9 am	10 am	11 am	12 pm	1 pm	2 pm	3 pm	4 pm		
985.21	985.05	985.77	984.58	986.02		986.60	986.01			

**GILT EDGED ACTIVITY**

Indices\* Oct 30 Oct 29

Gilt Edged Bargains 113.7 100.8

5-Day average 106.3 102.4

\*BE Activity 1974.  
\*Excluding index-marked business & Overseas turnover.

**London report and latest Share Index:**  
Tel. 0098 125001



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BANKS, HP & LEASING										BUILDING, TIMBER, ROADS										ELECTRICALS - Contd										ENGINEERING - Contd										INDUSTRIALS (Misc.) - Contd										INDUSTRIALS (Misc.) - Contd																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
1990	1989	1988	1987	1986	1985	1984	1983	1982	1981	1980	1979	1978	1977	1976	1975	1974	1973	1972	1971	1970	1969	1968	1967	1966	1965	1964	1963	1962	1961	1960	1959	1958	1957	1956	1955	1954	1953	1952	1951	1950	1949	1948	1947	1946	1945	1944	1943	1942	1941	1940	1939	1938	1937	1936	1935	1934	1933	1932	1931	1930	1929	1928	1927	1926	1925	1924	1923	1922	1921	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911	1910	1909	1908	1907	1906	1905	1904	1903	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890	1889	1888	1887	1886	1885	1884	1883	1882	1881	1880	1879	1878	1877	1876	1875	1874	1873	1872	1871	1870	1869	1868	1867	1866	1865	1864	1863	1862	1861	1860	1859	1858	1857	1856	1855	1854	1853	1852	1851	1850	1849	1848	1847	1846	1845	1844	1843	1842	1841	1840	1839	1838	1837	1836	1835	1834	1833	1832	1831	1830	1829	1828	1827	1826	1825	1824	1823	1822	1821	1820	1819	1818	1817	1816	1815	1814	1813	1812	1811	1810	1809	1808	1807	1806	1805	1804	1803	1802	1801	1800	1799	1798	1797	1796	1795	1794	1793	1792	1791	1790	1789	1788	1787	1786	1785	1784	1783	1782	1781	1780	1779	1778	1777	1776	1775	1774	1773	1772	1771	1770	1769	1768	1767	1766	1765	1764	1763	1762	1761	1760	1759	1758	1757	1756	1755	1754	1753	1752	1751	1750	1749	1748	1747	1746	1745	1744	1743	1742	1741	1740	1739	1738	1737	1736	1735	1734	1733	1732	1731	1730	1729	1728	1727	1726	1725	1724	1723	1722	1721	1720	1719	1718	1717	1716	1715	1714	1713	1712	1711	1710	1709	1708	1707	1706	1705	1704	1703	1702	1701	1700	1699	1698	1697	1696	1695	1694	1693	1692	1691	1690	1689	1688	1687	1686	1685	1684	1683	1682	1681	1680	1679	1678	1677	1676	1675	1674	1673	1672	1671	1670	1669	1668	1667	1666	1665	1664	1663	1662	1661	1660	1659	1658	1657	1656	1655	1654	1653	1652	1651	1650	1649	1648	1647	1646	1645	1644	1643	1642	1641	1640	1639	1638	1637	1636	1635	1634	1633	1632	1631	1630	1629	1628	1627	1626	1625	1624	1623	1622	1621	1620	1619	1618	1617	1616	1615	1614	1613	1612	1611	1610	1609	1608	1607	1606	1605	1604	1603	1602	1601	1600	1599	1598	1597	1596	1595	1594	1593	1592	1591	1590	1589	1588	1587	1586	1585	1584	1583	1582	1581	1580	1579	1578	1577	1576	1575	1574	1573	1572	1571	1570	1569	1568	1567	1566	1565	1564	1563	1562	1561	1560	1559	1558	1557	1556	1555	1554	1553	1552	1551	1550	1549	1548	1547	1546	1545	1544	1543	1542	1541	1540	1539	1538	1537	1536	1535	1534	1533	1532	1531	1530	1529	1528	1527	1526	1525	1524	1523	1522	1521	1520	1519	1518	1517	1516	1515	1514	1513	1512	1511	1510	1509	1508	1507	1506	1505	1504	1503	1502	1501	1500	1499	1498	1497	1496	1495	1494	1493	1492	1491	1490	1489	1488	1487	1486	1485	1484	1483	1482	1481	1480	1479	1478	1477	1476	1475	1474	1473	1472	1471	1470	1469	1468	1467	1466	1465	1464	1463	1462	1461	1460	1459	1458	1457	1456	1455	1454	1453	1452	1451	1450	1449	1448	1447	1446	1445	1444	1443	1442	1441	1440	1439	1438	1437	1436	1435	1434	1433	1432	1431	1430	1429	1428	1427	1426	1425	1424	1423	1422	1421	1420	1419	1418	1417	1416	1415	1414	1413	1412	1411	1410	1409	1408	1407	1406	1405	1404	1403	1402	1401	1400	1399	1398	1397	1396	1395	1394	1393	1392	1391	1390	1389	1388	1387	1386	1385	1384	1383	1382	1381	1380	1379	1378	1377	1376	1375	1374	1373	1372	1371	1370	1369	1368	1367	1366	1365	1364	1363	1362	1361	1360	1359	1358	1357	1356	1355	1354	1353	1352	1351	1350	1349	1348	1347	1346	1345	1344	1343	1342	1341	1340	1339	1338	1337	1336	1335	1334	1333	1332	1331	1330	1329	1328	1327	1326	1325	1324	1323	1322	1321	1320	1319	1318	1317	1316	1315	1314	1313	1312	1311	1310	1309	1308	1307	1306	1305	1304	1303	1302	1301	1300	1299	1298	1297	1296	1295	1294	1293	1292	1291	1290	1289	1288	1287	1286	1285	1284	1283	1282	1281	1280	1279	1278	1277	1276	1275	1274	1273	1272	1271	1270	1269	1268	1267	1266	1265	1264	1263	1262	1261	1260	1259	1258	1257	1256	1255	1254	1253	1252	1251	1250	1249	1248	1247	1246	1245	1244	1243	1242	1241	1240	1239	1238	1237	1236	1235	1234	1233	1232	1231	1230	1229	1228	1227	1226	1225	1224	1223	1222	1221	1220	1219	1218	1217	1216	1215	1214	1213	1212	1211	1210	1209	1208	1207	1206	1205	1204	1203	1202	1201	1200	1199	1198	1197	1196	1195	1194	1193	1192	1191	1190	1189	1188	1187	1186	1185	1184	1183	1182	1181	1180	1179	1178	1177	1176	1175	1174	1173	1172	1171	1170	1169	1168	1167	1166	1165	1164	1163	1162	1161	1160	1159	1158	1157	1156	1155	1154	1153	1152	1151	1150	1149	1148	1147	1146	1145	1144	1143	1142	1141	1140	1139	1138	1137	1136	1135	1134	1133	1132	1131	1130	1129	1128	1127	1126	1125	1124	1123	1122	1121	1120	1119	1118	1117	1116	1115	1114	1113	1112	1111	1110	1109	1108	1107	1106	1105	1104	1103	1102	1101	1100	1099	1098	1097	1096	1095	1094	1093	1092	1091	1090	1089	1088	1087	1086	1085	1084	1083	1082	1081	1080	1079	10780







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CURRENCIES, MONEY AND CAPITAL MARKETS

FOREIGN EXCHANGES

Lower rates depress sterling

INTEREST RATES were the focus of attention on the foreign exchange market yesterday. Sterling lost ground on speculation that UK bank base rates will be cut again in the near future, while the US Federal Reserve appeared to confirm an easing of its monetary stance by its action on the New York money market.

The strength of the franc encouraged the Bank of France to reduce official interest rates, but Spanish rates were firmer as expectations of an easing by the Bank of Spain faded. In Frankfurt dealers suggested that the domestic situation in Germany points to a rise in the Bundesbank's Lombard rate, but that international events might prevent this.

Sterling finished in London below its central rate in the European Monetary System of DM2.95 to the £. The D-Mark rose to DM2.9450 from DM2.9375 as pressure increased for a reduction in bank base rates. Cash rates on the London money market are discounting a cut of 1/4 point while prices of short sterling futures on Liffe are looking towards a full 1 per cent drop in rates before delivery of the December contract.

This follows the very gloomy survey of the UK economy by the Confederation of British Industry. The view of the CBI

that Britain is already in recession led to the downward pressure on interest rates and a fall in the value of the pound. Sterling also lost 40 points to \$1.9440 while falling to \$1.9440 from \$1.9450 and to \$1.9440 from \$1.9450, but improving to \$1.9450 from \$1.9440. The pound's index fell 0.3 to 94.5.

In New York the Fed added \$2.5bn to the banking system, via customer repurchase agreements, when Federal funds were trading at 7 1/2 per cent. This encouraged thoughts that the Fed has cut its target rate for Fed funds by 1/4 point to 7 per cent. Data on US personal income and consumption had no impact on the market. At the London close the dollar had fallen to DM1.5155 from DM1.5185; to \$Fr1.2865 from \$Fr1.2890; and to FF5.0750 from FF5.0825, but had climbed to Y129.95 from

Y129.10. It index declined to 60.9 from 61.0.

Within the EMS exchange rate mechanism the Danish krone was the weakest member, according to figures from the European Commission. Sterling was 0.33 per cent above its central rate against the krone. The strongest ERM currency remained the Spanish peseta, 0.84 per cent above its central rate against the krone. The peseta was supported by fading expectations that the Bank of Spain will cut interest rates in the near future.

The French franc weakened on news that the Bank of France had cut its money market intervention rate, the main instrument of monetary policy, by 1/4 point to 9 1/2 per cent from the next tender due on Monday. The D-Mark rose to FF5.0750 from FF5.0825 at the Paris fixing.

EMS EUROPEAN CURRENCY UNIT RATES

	Oct 31	Nov 1	% change
Spanish Peseta	133.631	129.182	-3.33
Belgian Franc	40.336	40.336	0.00
French Franc	6.55950	6.55950	0.00
German D-Mark	0.63	0.63	0.00
Italian Lira	1.936	1.936	0.00
Japanese Yen	163.80	163.80	0.00
Swedish Krona	4.66	4.66	0.00

Oct 31 rates set by the European Commission. Currencies are quoted relative to the pound sterling. Percentage change is for Oct 31 against Oct 30. A positive change denotes a rise in the pound's value. The pound's value is quoted relative to the central rate of the currency. The pound's value is quoted relative to the central rate of the currency. The pound's value is quoted relative to the central rate of the currency.

STERLING INDEX

	Oct 31	Nov 1	% change
Oct 31	94.5	94.5	0.00
Nov 1	94.5	94.5	0.00

Forward premiums and discounts apply to the US dollar.

CURRENCY MOVEMENTS

	Oct 31	Nov 1	% change
Oct 31	94.5	94.5	0.00
Nov 1	94.5	94.5	0.00

CURRENCY RATES

	Oct 31	Nov 1	% change
Oct 31	94.5	94.5	0.00
Nov 1	94.5	94.5	0.00

OTHER CURRENCIES

	Oct 31	Nov 1	% change
Oct 31	94.5	94.5	0.00
Nov 1	94.5	94.5	0.00

EXCHANGE CROSS RATES

	Oct 31	Nov 1	% change
Oct 31	94.5	94.5	0.00
Nov 1	94.5	94.5	0.00

FT LONDON INTERBANK FIXING

	Oct 31	Nov 1	% change
Oct 31	94.5	94.5	0.00
Nov 1	94.5	94.5	0.00

MONEY RATES

	Oct 31	Nov 1	% change
Oct 31	94.5	94.5	0.00
Nov 1	94.5	94.5	0.00

LONDON MONEY RATES

	Oct 31	Nov 1	% change
Oct 31	94.5	94.5	0.00
Nov 1	94.5	94.5	0.00

FINANCIAL FUTURES AND OPTIONS

	Oct 31	Nov 1	% change
Oct 31	94.5	94.5	0.00
Nov 1	94.5	94.5	0.00

CHICAGO

	Oct 31	Nov 1	% change
Oct 31	94.5	94.5	0.00
Nov 1	94.5	94.5	0.00

STOCKS

	Oct 31	Nov 1	% change
Oct 31	94.5	94.5	0.00
Nov 1	94.5	94.5	0.00

COMMODITIES

	Oct 31	Nov 1	% change
Oct 31	94.5	94.5	0.00
Nov 1	94.5	94.5	0.00

FOREIGN EXCHANGES

	Oct 31	Nov 1	% change
Oct 31	94.5	94.5	0.00
Nov 1	94.5	94.5	0.00

FINANCIAL FUTURES AND OPTIONS

	Oct 31	Nov 1	% change
Oct 31	94.5	94.5	0.00
Nov 1	94.5	94.5	0.00

CHICAGO

	Oct 31	Nov 1	% change
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Nov 1	94.5	94.5	0.00

STOCKS

	Oct 31	Nov 1	% change
Oct 31	94.5	94.5	0.00
Nov 1	94.5	94.5	0.00

COMMODITIES

	Oct 31	Nov 1	% change
Oct 31	94.5	94.5	0.00
Nov 1	94.5	94.5	0.00

FOREIGN EXCHANGES

	Oct 31	Nov 1	% change
Oct 31	94.5	94.5	0.00
Nov 1	94.5	94.5	0.00

FINANCIAL FUTURES AND OPTIONS

	Oct 31	Nov 1	% change
Oct 31	94.5	94.5	0.00
Nov 1	94.5	94.5	0.00

CHICAGO

	Oct 31	Nov 1	% change
Oct 31	94.5	94.5	0.00
Nov 1	94.5	94.5	0.00

STOCKS

	Oct 31	Nov 1	% change
Oct 31	94.5	94.5	0.00
Nov 1	94.5	94.5	0.00

COMMODITIES

	Oct 31	Nov 1	% change
Oct 31	94.5	94.5	0.00
Nov 1	94.5	94.5	0.00

MONEY MARKET FUNDS

	Oct 31	Nov 1	% change
Oct 31	94.5	94.5	0.00
Nov 1	94.5	94.5	0.00

Money Market Bank Accounts

	Oct 31	Nov 1	% change
Oct 31	94.5	94.5	0.00
Nov 1	94.5	94.5	0.00

Money Market Bank Accounts

	Oct 31	Nov 1	% change
Oct 31	94.5	94.5	0.00
Nov 1	94.5	94.5	0.00

Money Market Bank Accounts

	Oct 31	Nov 1	% change
Oct 31	94.5	94.5	0.00
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Money Market Bank Accounts

	Oct 31	Nov 1	% change
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Nov 1	94.5	94.5	0.00

Money Market Bank Accounts

	Oct 31	Nov 1	% change
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Nov 1	94.5	94.5	0.00

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	Oct 31	Nov 1	% change
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Nov 1	94.5	94.5	0.00

Money Market Bank Accounts

	Oct 31	Nov 1	% change
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Nov 1	94.5	94.5	0.00

Money Market Bank Accounts

	Oct 31	Nov 1	% change
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Nov 1	94.5	94.5	0.00

Money Market Bank Accounts

	Oct 31	Nov 1	% change
Oct 31	94.5	94.5	0.00
Nov 1	94.5	94.5	0.00

Money Market Bank Accounts

	Oct 31	Nov 1	% change
Oct 31	94.5	94.5	0.00
Nov 1	94.5	94.5	0.00

Money Market Bank Accounts

	Oct 31	Nov 1	% change
Oct 31	94.5	94.5	0.00
Nov 1	94.5	94.5	0.00

Money Market Bank Accounts

	Oct 31	Nov 1	% change
Oct 31	94.5	94.5	0.00
Nov 1	94.5	94.5	0.00

Money Market Bank Accounts

	Oct 31	Nov 1	% change
Oct 31	94.5	94.5	0.00
Nov 1	94.5	94.5	0.00

Money Market Bank Accounts

	Oct 31	Nov 1	% change
Oct 31	94.5	94.5	0.00
Nov 1	94.5	94.5	0.00



CANADA

Stock	High	Low	Close	Change	Stock	High	Low	Close	Change	Stock	High	Low	Close	Change	Stock	High	Low	Close	Change
<b>TORONTO</b> 2pm prices October 31					<b>NEW YORK</b>					<b>INDICES</b>					<b>1980</b>				
2501 Alcan	25.14	25.14	25.14	0.00	25000 Cdn A	173.14	173.14	173.14	0.00	<b>DOW JONES</b>					<b>Oct. 31</b>				
2502 Alcan	25.14	25.14	25.14	0.00	25001 Cdn B	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2503 Alcan	25.14	25.14	25.14	0.00	25002 Cdn C	173.14	173.14	173.14	0.00	2498.02	2498.02	2498.02	2498.02	2498.02	2498.02	2498.02	2498.02	2498.02	2498.02
2504 Alcan	25.14	25.14	25.14	0.00	25003 Cdn D	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2505 Alcan	25.14	25.14	25.14	0.00	25004 Cdn E	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2506 Alcan	25.14	25.14	25.14	0.00	25005 Cdn F	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2507 Alcan	25.14	25.14	25.14	0.00	25006 Cdn G	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2508 Alcan	25.14	25.14	25.14	0.00	25007 Cdn H	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2509 Alcan	25.14	25.14	25.14	0.00	25008 Cdn I	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2510 Alcan	25.14	25.14	25.14	0.00	25009 Cdn J	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2511 Alcan	25.14	25.14	25.14	0.00	25010 Cdn K	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2512 Alcan	25.14	25.14	25.14	0.00	25011 Cdn L	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2513 Alcan	25.14	25.14	25.14	0.00	25012 Cdn M	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2514 Alcan	25.14	25.14	25.14	0.00	25013 Cdn N	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2515 Alcan	25.14	25.14	25.14	0.00	25014 Cdn O	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2516 Alcan	25.14	25.14	25.14	0.00	25015 Cdn P	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2517 Alcan	25.14	25.14	25.14	0.00	25016 Cdn Q	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2518 Alcan	25.14	25.14	25.14	0.00	25017 Cdn R	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2519 Alcan	25.14	25.14	25.14	0.00	25018 Cdn S	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2520 Alcan	25.14	25.14	25.14	0.00	25019 Cdn T	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2521 Alcan	25.14	25.14	25.14	0.00	25020 Cdn U	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2522 Alcan	25.14	25.14	25.14	0.00	25021 Cdn V	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2523 Alcan	25.14	25.14	25.14	0.00	25022 Cdn W	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2524 Alcan	25.14	25.14	25.14	0.00	25023 Cdn X	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2525 Alcan	25.14	25.14	25.14	0.00	25024 Cdn Y	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2526 Alcan	25.14	25.14	25.14	0.00	25025 Cdn Z	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2527 Alcan	25.14	25.14	25.14	0.00	25026 Cdn AA	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2528 Alcan	25.14	25.14	25.14	0.00	25027 Cdn AB	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2529 Alcan	25.14	25.14	25.14	0.00	25028 Cdn AC	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2530 Alcan	25.14	25.14	25.14	0.00	25029 Cdn AD	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2531 Alcan	25.14	25.14	25.14	0.00	25030 Cdn AE	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2532 Alcan	25.14	25.14	25.14	0.00	25031 Cdn AF	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2533 Alcan	25.14	25.14	25.14	0.00	25032 Cdn AG	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2534 Alcan	25.14	25.14	25.14	0.00	25033 Cdn AH	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2535 Alcan	25.14	25.14	25.14	0.00	25034 Cdn AI	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2536 Alcan	25.14	25.14	25.14	0.00	25035 Cdn AJ	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2537 Alcan	25.14	25.14	25.14	0.00	25036 Cdn AK	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2538 Alcan	25.14	25.14	25.14	0.00	25037 Cdn AL	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2539 Alcan	25.14	25.14	25.14	0.00	25038 Cdn AM	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2540 Alcan	25.14	25.14	25.14	0.00	25039 Cdn AN	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2541 Alcan	25.14	25.14	25.14	0.00	25040 Cdn AO	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2542 Alcan	25.14	25.14	25.14	0.00	25041 Cdn AP	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2543 Alcan	25.14	25.14	25.14	0.00	25042 Cdn AQ	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2544 Alcan	25.14	25.14	25.14	0.00	25043 Cdn AR	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2545 Alcan	25.14	25.14	25.14	0.00	25044 Cdn AS	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2546 Alcan	25.14	25.14	25.14	0.00	25045 Cdn AT	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2547 Alcan	25.14	25.14	25.14	0.00	25046 Cdn AU	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2548 Alcan	25.14	25.14	25.14	0.00	25047 Cdn AV	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2549 Alcan	25.14	25.14	25.14	0.00	25048 Cdn AW	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2550 Alcan	25.14	25.14	25.14	0.00	25049 Cdn AX	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2551 Alcan	25.14	25.14	25.14	0.00	25050 Cdn AY	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2552 Alcan	25.14	25.14	25.14	0.00	25051 Cdn AZ	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2553 Alcan	25.14	25.14	25.14	0.00	25052 Cdn BA	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2554 Alcan	25.14	25.14	25.14	0.00	25053 Cdn BB	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2555 Alcan	25.14	25.14	25.14	0.00	25054 Cdn BC	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2556 Alcan	25.14	25.14	25.14	0.00	25055 Cdn BD	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2557 Alcan	25.14	25.14	25.14	0.00	25056 Cdn BE	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2558 Alcan	25.14	25.14	25.14	0.00	25057 Cdn BF	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2559 Alcan	25.14	25.14	25.14	0.00	25058 Cdn BG	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2560 Alcan	25.14	25.14	25.14	0.00	25059 Cdn BH	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2561 Alcan	25.14	25.14	25.14	0.00	25060 Cdn BI	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2562 Alcan	25.14	25.14	25.14	0.00	25061 Cdn BJ	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2563 Alcan	25.14	25.14	25.14	0.00	25062 Cdn BK	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2564 Alcan	25.14	25.14	25.14	0.00	25063 Cdn BL	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2565 Alcan	25.14	25.14	25.14	0.00	25064 Cdn BM	173.14	173.14	173.14	0.00	30	29	28	27	26	25	24	23	22	21
2566 Alcan	25.14	25.14	25.14	0.00	25065 Cdn BN	173.14	173.14	173.14	0.00	30									

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# NYSE COMPOSITE PRICES

Stock	High	Low	Open	Close	Change	Volume	12 Month High	12 Month Low	Div. Yld. %	Div. Payout	Div. Date	Div. Yield	Div. Payout	Div. Date	Div. Yield
3M	110.25	109.75	110.00	109.75	-0.25	1,200,000	115.00	105.00	4.5	1.00	10/15	4.5	1.00	10/15	4.5
IBM	155.00	154.50	155.00	154.50	-0.50	800,000	160.00	150.00	5.5	1.50	10/15	5.5	1.50	10/15	5.5
Microsoft	120.00	119.50	120.00	119.50	-0.50	1,500,000	125.00	115.00	6.5	2.00	10/15	6.5	2.00	10/15	6.5
Apple	100.00	99.50	100.00	99.50	-0.50	1,000,000	105.00	95.00	7.5	2.50	10/15	7.5	2.50	10/15	7.5
Oracle	80.00	79.50	80.00	79.50	-0.50	500,000	85.00	75.00	8.5	3.00	10/15	8.5	3.00	10/15	8.5
Amazon	60.00	59.50	60.00	59.50	-0.50	300,000	65.00	55.00	9.5	3.50	10/15	9.5	3.50	10/15	9.5
Google	40.00	39.50	40.00	39.50	-0.50	200,000	45.00	35.00	10.5	4.00	10/15	10.5	4.00	10/15	10.5
Yahoo	30.00	29.50	30.00	29.50	-0.50	100,000	35.00	25.00	11.5	4.50	10/15	11.5	4.50	10/15	11.5
Alibaba	20.00	19.50	20.00	19.50	-0.50	50,000	25.00	15.00	12.5	5.00	10/15	12.5	5.00	10/15	12.5
Twitter	10.00	9.50	10.00	9.50	-0.50	25,000	15.00	5.00	13.5	5.50	10/15	13.5	5.50	10/15	13.5
Facebook	5.00	4.50	5.00	4.50	-0.50	10,000	10.00	0.00	14.5	6.00	10/15	14.5	6.00	10/15	14.5
LinkedIn	3.00	2.50	3.00	2.50	-0.50	5,000	5.00	0.00	15.5	6.50	10/15	15.5	6.50	10/15	15.5
Slack	2.00	1.50	2.00	1.50	-0.50	2,000	3.00	0.00	16.5	7.00	10/15	16.5	7.00	10/15	16.5
Zoom	1.00	0.50	1.00	0.50	-0.50	1,000	2.00	0.00	17.5	7.50	10/15	17.5	7.50	10/15	17.5
Dropbox	0.50	0.25	0.50	0.25	-0.25	500	1.00	0.00	18.5	8.00	10/15	18.5	8.00	10/15	18.5
Spotify	0.25	0.10	0.25	0.10	-0.15	250	0.50	0.00	19.5	8.50	10/15	19.5	8.50	10/15	19.5
Netflix	0.10	0.05	0.10	0.05	-0.05	100	0.20	0.00	20.5	9.00	10/15	20.5	9.00	10/15	20.5
Amazon	0.05	0.02	0.05	0.02	-0.03	50	0.10	0.00	21.5	9.50	10/15	21.5	9.50	10/15	21.5
Google	0.02	0.01	0.02	0.01	-0.01	25	0.05	0.00	22.5	10.00	10/15	22.5	10.00	10/15	22.5
Yahoo	0.01	0.00	0.01	0.00	-0.01	10	0.02	0.00	23.5	10.50	10/15	23.5	10.50	10/15	23.5
Alibaba	0.00	0.00	0.00	0.00	0.00	5	0.01	0.00	24.5	11.00	10/15	24.5	11.00	10/15	24.5
Twitter	0.00	0.00	0.00	0.00	0.00	2	0.00	0.00	25.5	11.50	10/15	25.5	11.50	10/15	25.5
Facebook	0.00	0.00	0.00	0.00	0.00	1	0.00	0.00	26.5	12.00	10/15	26.5	12.00	10/15	26.5
LinkedIn	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	27.5	12.50	10/15	27.5	12.50	10/15	27.5
Slack	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	28.5	13.00	10/15	28.5	13.00	10/15	28.5
Zoom	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	29.5	13.50	10/15	29.5	13.50	10/15	29.5
Dropbox	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	30.5	14.00	10/15	30.5	14.00	10/15	30.5
Spotify	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	31.5	14.50	10/15	31.5	14.50	10/15	31.5
Netflix	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	32.5	15.00	10/15	32.5	15.00	10/15	32.5
Amazon	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	33.5	15.50	10/15	33.5	15.50	10/15	33.5
Google	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	34.5	16.00	10/15	34.5	16.00	10/15	34.5
Yahoo	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	35.5	16.50	10/15	35.5	16.50	10/15	35.5
Alibaba	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	36.5	17.00	10/15	36.5	17.00	10/15	36.5
Twitter	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	37.5	17.50	10/15	37.5	17.50	10/15	37.5
Facebook	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	38.5	18.00	10/15	38.5	18.00	10/15	38.5
LinkedIn	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	39.5	18.50	10/15	39.5	18.50	10/15	39.5
Slack	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	40.5	19.00	10/15	40.5	19.00	10/15	40.5
Zoom	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	41.5	19.50	10/15	41.5	19.50	10/15	41.5
Dropbox	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	42.5	20.00	10/15	42.5	20.00	10/15	42.5
Spotify	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	43.5	20.50	10/15	43.5	20.50	10/15	43.5
Netflix	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	44.5	21.00	10/15	44.5	21.00	10/15	44.5
Amazon	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	45.5	21.50	10/15	45.5	21.50	10/15	45.5
Google	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	46.5	22.00	10/15	46.5	22.00	10/15	46.5
Yahoo	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	47.5	22.50	10/15	47.5	22.50	10/15	47.5
Alibaba	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	48.5	23.00	10/15	48.5	23.00	10/15	48.5
Twitter	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	49.5	23.50	10/15	49.5	23.50	10/15	49.5
Facebook	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	50.5	24.00	10/15	50.5	24.00	10/15	50.5
LinkedIn	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	51.5	24.50	10/15	51.5	24.50	10/15	51.5
Slack	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	52.5	25.00	10/15	52.5	25.00	10/15	52.5
Zoom	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	53.5	25.50	10/15	53.5	25.50	10/15	53.5
Dropbox	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	54.5	26.00	10/15	54.5	26.00	10/15	54.5
Spotify	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	55.5	26.50	10/15	55.5	26.50	10/15	55.5
Netflix	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	56.5	27.00	10/15	56.5	27.00	10/15	56.5
Amazon	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	57.5	27.50	10/15	57.5	27.50	10/15	57.5
Google	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	58.5	28.00	10/15	58.5	28.00	10/15	58.5
Yahoo	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	59.5	28.50	10/15	59.5	28.50	10/15	59.5
Alibaba	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	60.5	29.00	10/15	60.5	29.00	10/15	60.5
Twitter	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	61.5	29.50	10/15	61.5	29.50	10/15	61.5
Facebook	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	62.5	30.00	10/15	62.5	30.00	10/15	62.5
LinkedIn	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	63.5	30.50	10/15	63.5	30.50	10/15	63.5
Slack	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	64.5	31.00	10/15	64.5	31.00	10/15	64.5
Zoom	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	65.5	31.50	10/15	65.5	31.50	10/15	65.5
Dropbox	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	66.5	32.00	10/15	66.5	32.00	10/15	66.5
Spotify	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	67.5	32.50	10/15	67.5	32.50	10/15	67.5
Netflix	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	68.5	33.00	10/15	68.5	33.00	10/15	68.5
Amazon	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	69.5	33.50	10/15	69.5	33.50	10/15	69.5
Google	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	70.5	34.00	10/15	70.5	34.00	10/15	70.5
Yahoo	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	71.5	34.50	10/15	71.5	34.50	10/15	71.5
Alibaba	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	72.5	35.00	10/15	72.5	35.00	10/15	72.5
Twitter	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	73.5	35.50	10/15	73.5	35.50	10/15	73.5
Facebook	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	74.5	36.00	10/15	74.5	36.00	10/15	74.5
LinkedIn	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	75.5	36.50	10/15	75.5	36.50	10/15	75.5
Slack	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	76.5	37.00	10/15	76.5	37.00	10/15	76.5
Zoom	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	77.5	37.50	10/15	77.5	37.50	10/15	77.5
Dropbox	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	78.5	38.00	10/15	78.5	38.00	10/15	78.5
Spotify	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	79.5	38.50	10/15	79.5	38.50	10/15	79.5
Netflix	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	80.5	39.00	10/15	80.5	39.00	10/15	80.5
Amazon	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	81.5	39.50	10/15	81.5	39.50	10/15	81.5
Google	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	82.5	40.00	10/15	82.5	40.00	10/15	82.5
Yahoo	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	83.5	40.50	10/15	83.5	40.50	10/15	83.5
Alibaba	0.00	0.00	0.00	0.00	0.00	0	0.00	0.00	84.5	41.00	10/15				



## AMERICA

## Weak crude oil price and firm bonds support Dow

## Wall Street

EQUITIES held their ground at midsession yesterday, supported by weaker crude oil prices and a firm bond market, but were off early morning highs, writes *Our Markets Staff*.

At 1:30 pm, the Dow Jones Industrial Average was 2.48 lower at 2,445.54, after peaking at 2,465.59 on short-covering following the news that the Iraqi ambassador to the US had called for a negotiated settlement to the Gulf crisis. The ambassador also said that Iraq wanted to avoid bloodshed in the area.

Gains outpaced losses by about seven to five but volume at 92.7m was relatively subdued. On Tuesday, the Dow had closed 17.82 higher at 2,448.02 in volume of 153.4m shares.

On a more cautious note, the Federal Reserve's Tanzi Book said that, since August, economic growth had slowed in most districts and declined in others, and that business confidence was waning. Retail sales, including new car sales, were sluggish or down in most of the country, and demand for commercial and industrial loans was weak across the

nation, it added.

General Motors lost \$4 to \$36.4 in active trading after reporting a net loss of \$3.07bn in the third quarter after a profit of \$517m in the year-ago period. The 1990 net loss reflected a special charge of \$2.1bn after tax, related to plant closures and other restructuring costs.

Eastman Kodak added \$1 to \$39.7 after analysts at Smith Barney and Shearson Lehman Brothers issued positive comments on the company after it reported third quarter results at the high end of expectations. Schering-Plough, the pharmaceutical company, fell \$1 to \$44.7 after the news that a group of trial lawyers was warning the public about possible health risks to patients taking the company's asthma treatment.

The food sector was weak, as stiffer competition among retailers and a growing own-label breakfast food market raised concerns about possible health risks to patients taking the company's asthma treatment. The food sector was weak, as stiffer competition among retailers and a growing own-label breakfast food market raised concerns about possible health risks to patients taking the company's asthma treatment.

comments by Merrill Lynch.

Xoma Corp fell \$4 to \$17.4. A Kidder Peabody analyst lowered his rating to "sell" from "weak hold" based on the results of the company's recent clinical tests of its treatment for rheumatoid arthritis.

Among the most active stocks, Alcan Aluminium fell \$4 to \$18.4. Southern was unchanged at \$26. Unisys was steady at \$24, and Philip Morris was up \$4 at \$47.

## Canada

CONCERN OVER third quarter earnings kept Toronto stocks flat in listless trade by mid-session yesterday.

The composite index fell 0.1 to 3,653.8 on volume of 10.5m shares. Declines led by Alcan, which fell 193 to 188. Northern Telecom gained 3% to \$30.7 in moderate volume after jumping 5% on Tuesday.

The Ontario Securities Commission said yesterday that it had distributed documents proposing a transaction fee for trading on the Toronto Stock Exchange and a rise in filing charges for public companies. Stockbrokers said the transaction fee could encourage traders to conduct business in Montreal, New York or other competing exchanges.

## Dublin demonstrates its volatility again

Some of Ireland's leading companies have led the retreat, writes Kieran Cooke

ACCORDING to the new FT-SE Eurotrack 100 index, Dublin is one of the smallest stock markets in Europe, with a weighting of only 1.1 per cent. But in spite of its size there is plenty of excitement: Dublin, which is an integral part of the International Stock Exchange in London, has often been among the world's most volatile markets.

After the October 1987 stock market crash, Irish shares fell by 44 per cent, compared with 33 per cent in the UK and 25 per cent in the US. Yet Dublin bounced back with more gusto than elsewhere, putting on gains of 40 per cent in 1988 and 38 per cent last year.

This year has not been good, with the minuses thick on the stock market page. Ireland is down more than 23 per cent on the year, a drop exceeded only by a few countries, including Japan.

The most spectacular individual slump has been in Xtravision, the Dublin-based video rental operation brought to the market amid considerable publicity 18 months ago. The original Xtravision placing

was at Ir 48p. The shares reached just over Ir 1 at one stage, then there were two rights issues, one at 80p, the next at 40p.

By the end of last week the shares stood at Ir 8p - a drop of 91.4 per cent since the start of the year. Xtravision expanded too fast and apparently overvalued its video stocks. The company is now restructuring in an attempt to stay afloat.

Meanwhile, the mainstays of the Dublin exchange have not been doing particularly well. Dublin is a narrow market with the top 10 companies accounting for about 80 per cent of market capitalisation. The two main banks, Allied Irish Banks (AIB) and Bank of Ireland, have both experienced steep share price declines.

Operations overseas, mainly in the UK and the US, have been hit by recessionary fears and by particular difficulties in the property sector. AIB has been hit by a 30 per cent drop this year, while Bank of Ireland - saddled with a number of large bad debts - has retreated nearly 40 per cent.

While both banks can expect continued good profits from their home-based operations, there is concern about a slowdown in overall growth of the Irish economy. Both banks are

wilton, and Waterford Wedgwood, all O'Reilly connected companies, are each down by more than 40 per cent. Earlier this month, Waterford announced interim overall net losses of more than Ir22m, and Dublin brokers caution that shareholders are in for a long haul.

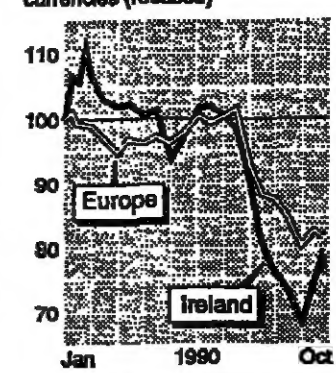
Not so long ago the Irish food sector had the brokers' blessings. But these are tough days, with Irish farming facing cuts in European Community subsidies and increasing competition for agricultural produce elsewhere in Europe.

The Irish food sector has not been helped by the events surrounding Goodman International, one of Ireland's biggest companies and Europe's leading beef processor and exporter. Goodman, a private company, is now under court protection after revealing debts of Ir270m. Food Industries, the publicly quoted vehicle for many of Mr Goodman's non-meat interests, was not long ago set to take on the European agribusiness sector. It is now being sold off and its shares are currently nearly 80

per cent down on the year. Another factor which concerns the market is the removal of some key players: Irish Distillers, now part of the French Pernod group, has gone from the exchange. It seems likely that P.J. Carroll, the cigarette company for which Rothmans has announced a bid, will soon also make its exit.

However, there are some rays of hope amid the gloom. Considerable activity will be generated once government plans to privatise the Irish Sugar group and the Irish Life insurance company hit the floor of the stock exchange - which, unlike its London parent, still operates on open outcry. There is also a feeling among some brokers that, after the heady performances of both 1988 and 1989, Dublin stocks are now far more realistically priced, with some good bargains on offer - although the Irish economy's reaction to developments in the UK is going to be crucial to performance.

FT-A World Indices in local currencies (rebased)



also exposed to expected falls in farm incomes. Companies associated with Mr Tony O'Reilly, the Irish-born head of the Heinz food conglomerate, have also been going through difficult times. Independent Newspapers, Fitz-

## All Saints holiday affects bourse activity

SEVERAL bourses will be closed today for the All Saints holiday, and their activity yesterday tended to reflect this, writes *Our Markets Staff*.

PARIS was enlivened by trading before the expiry of the index options contract, which lifted turnover from FF1.3bn to about FF2.2bn and boosted several of the stocks included in the CAC 40 index. Turnover is expected to be very light tomorrow after today's holiday. The CAC 40 gained 31.98 or 2 per cent to 1,549.45.

A cut in interest rates also attracted buying. The Bank of France reduced the intervention rate from 9.5 per cent to 9.25 per cent. This lifted stocks such as Cetelem, Compagnie Bancaire's credit card subsidiary, which gained FF35 or 8.9 per cent to FF439.00, and Sovos, the banking company, up FF25 or 5 per cent to FF525.

Eurotunnel had another fairly volatile session, on the day after the two ends of the Channel tunnel were joined. Profit-taking left the stock 35 centimes down at FF95.50 at the close, after a high of FF99.20 and a low of FF93.10. The FF95 level was proving a barrier in the run-up to the rights issue, details of which are due to be announced soon, said an analyst.

There seemed to be a change taking place in the evaluation of the stock, also added, as the project was being regarded as slightly less of a risk, now that three quarters of the construction had been completed.

CGE rose FF7 to FF575 after the previous day's news that it was selling a 7 per cent stake in Framatome, the nuclear plant supplier, to the state for FF700m, reducing CGE's holding to 44 per cent. CGE also said that it had suspended talks to buy Nife, the Swedish battery maker.

AMSTERDAM was pleasantly surprised by the chemical company DSM's better-than-expected third quarter results. The CBS Tendency

index ended 0.2 up at 96.9, but below a 97.2 high at midday.

DSM closed FF12.90 better at FF184.20 - although off the day's high of FF184.70 as traders covered short positions - after reporting a decline of 13.4 per cent in third quarter net to FF188m. The market had been expecting a fall of at least 30 per cent.

Mr Jeremy Goodman at Carnegie International said investors were comforted by the fact that the dividend was not threatened. However, there had been little natural buying of DSM, he added, as the market felt that worst was yet to come in the fourth quarter and next year. Meanwhile, DSM said that it had sold its 9.7 per cent stake in Clyde Petroleum, the UK oil independent.

Fokker, the aircraft manufacturer, eased FF1.30 to FF135.70 on a report that the lower dollar was starting to squeeze its margins.

Akzo, the chemical company, fell 50 cents to FF73.40 and

KLM, the national airline, shed 10 cents to FF20.10. Akzo is due to publish its third quarter results today, and KLM its fiscal second quarter figures.

Hunter Douglas rose 50 cents to FF162 after saying it was confident it could maintain healthy profit growth in spite of signs of a hiccup in 1990.

FRANKFURT remained mired in indecision, about the level of prices and the attractions of equity with shares at their present level. After a 2.04 decline to 622.09 in the FAZ index at midsession, the DAX closed a token 2.68 higher at 1,433.82.

Volume was DM3.5bn, the same level as on Tuesday. Banking shares showed some movement after overnight speculation on earnings prospects, the latter stemming from earlier discussion about what the stock market slump would do to Deutsche Bank's results this year.

However, the movements were inconclusive, if not illog-

ical. As Deutsche eased slightly again to DM601, Dornier rose DM44.80 over the past six working days. Dresdner Bank rose DM4.30 to DM379.80 to the amusement of UBS Phillips & Drew, the brokers said that Dresdner is more heavily involved in securities trading than Deutsche, and their forecasts time in a fall of 5 per cent in Dresdner's earnings per share this year.

Events in the auto sector also had an indeterminate effect. Volkswagen moved DM2.50 higher to DM366 after a series of falls as analysts downgraded their earnings forecasts. Brokers James Capel recommended the stock yesterday. However, Daimler also rose, by DM5 to DM588.

MILAN saw little activity as brokers packed up early before today's holiday. Tomorrow is expected to be equally quiet as many people are expected to have a long weekend. The Comit index fell 3.16 to 500.54. Montedison and Enimont continued to recover from

recent losses triggered by the latest twist in the battle for control of the chemical joint venture. Montedison rose L14 to L1,224 and Enimont added L20 to L1,240.

ZURICH saw Union Bank fall Sfr60 to Sfr2,700. Switzerland's largest bank reiterated that it expects lower profits in 1990 and that it might consider cutting its dividend, brokers said. The Credit Suisse index eased 0.5 to 487.1.

STOCKHOLM fell to its lowest level since 1988 in thin volume. The Affarsvärlden General index dropped 5.5 to 900.4 in low turnover of SE200m. HELSINKI rose for the fifth day in succession. The Unitas all-share index gained 1.5 per cent or 6.2 to 413.2 in turnover of FM37.1m.

VIENNA declined before today's holiday, with the bourse index dropping 3.02 to 511.08, while ISTANBUL's index lost another 177.14 or 3.7 per cent to 4,570.4 as turnover fell to TL58.9bn from TL78.8bn.

## ASIA PACIFIC

## Japanese investors keep Nikkei close to 25,000

## Tokyo

MORNING gains were erased by a late round of selling in Tokyo yesterday as participants took short-term profits. Dealers and individual investors dipped into the market, but overall trading was very thin, writes *Marina Gannon* in Tokyo.

On continuing low volume of 425m shares, against 400m on Tuesday, the Nikkei closed at 25,194.10, down a net 48.30, against a high for the day of 25,444.92 and a low of 25,144.71. Market participants appeared determined to keep the indicator at about 25,000, brokers said.

The Topix index of all first section stocks slipped 9.12 to 1,356.12 and the second section also retreated. In London the ISE/Nikkei 50 index shed 4.69 to 1,385.37.

Declines in Tokyo outpaced gains by 508 to 457, with 137 issues unchanged. The market was initially dominated by bargain hunting, with interest focused on individual stocks backed by attractions such as good first-half results. In early trading non-ferrous metal and machinery issues were popular. Sumitomo Metal Mining advanced Y50 to Y1,300 and Kitagawa Iron Works, one of the day's most active shares, rose Y50 to Y1,050.

Other morning risers included some chemicals and heavy industrials, although most of their gains were later eroded. Takeda Chemical closed Y30 off on balance at Y1,770 and Kanaguchi Chemical lost Y15 to Y900.

Most sectors were weak, including motors, steels, constructions and electricals. Drug makers, which have advanced in recent trading days, posted large losses, with Dai Ichi Pharmaceutical receding Y30 to Y1,050 and Yamanouchi falling Y40 to Y2,940.

Financials were also lower.

Industrial Bank of Japan fell Y80 to Y2,880 and Nomura Securities lost Y50 to Y1,720.

In the second section, SNT, a manufacturer of precision forged machine parts which is affiliated to Nissan, was one of the most active issues, but ended unchanged at Y1,800 after profit-taking. SNT, which also makes scaffolding and other construction materials, attracted interest when it raised its 1990 profit estimate. Zexel, a maker of fuel injection pumps for diesel engines, also succumbed to profit-taking. It drew demand in early trading on news that the company would market a pump in Japan to meet exhaust fume regulations scheduled for 1994.

In the late round of selling, however, Zexel fell Y40 to Y830.

In Osaka, textiles held firm, real estates and financials retreated and most other sectors were mixed. The OSE average fell 208.72 to 29,183.29 amid reduced turnover of 35.5m shares, down from 35.7m.

## Roundup

GLOOM HUNG over most regional markets yesterday, with only Manila finding any reason to rise. Taiwan was closed for a holiday.

SEUL lost 3 per cent in its fifth fall in a row, depressed by the continuing Gulf dispute and domestic political worries. The composite index fell below the 700 level, shedding 21.33 to 690.18 in moderate trading. Turnover came to Won253.5bn, down from Won323.5bn.

A Baring Securities report showed that margin loans were rising again, with outstanding volume of Won1.16 trillion on October 27, compared with Won1.03 trillion two weeks earlier. Securities companies were forced to clear about a quarter of a targeted Won400bn worth of unpaid accounts and unsettled margin loan accounts earlier this month.

BANKING fell sharply on reports that President Saddam

Hussein of Iraq had ordered his generals to prepare for a US-led attack. The SBT index lost 24.42 or 3.6 per cent to 649.43.

NEW ZEALAND dropped 2.2 per cent as investors steered clear of the market on corporate and economic fears. The Barclays index weakened 29.71 to 1,330.31, its lowest level since November 1984. Turnover amounted to NZ\$7.2m, up from Tuesday's NZ\$5.3m.

MANILA rebounded 2.2 per cent on rumours of a cabinet reshuffle and an oil discovery, with the composite index gaining 13.20 to 809.85. Turnover shrank to 76m pesos from Tuesday's heavy 101bn pesos, which had been boosted by a block sale.

Gulf fears weighed on a number of markets. HONG KONG weakened as turnover declined from HK\$850m to HK\$720m. The Hang Seng index fell 20.69 to 2,990.96. SINGAPORE'S Straits Times Industrial Index lost 10.88 to 1,150.95 in light turnover of S\$33m, down from S\$64m, and KUALA LUMPUR's composite index shed 6.19 to 491.71.

Newly quoted issues included Kay Rian James Capel in Singapore, which saw its domestic shares close at 66 cents and its foreign shares at 67.5 cents, against an offer price of 70 cents, and Parkway Bhd in Kuala Lumpur, which rose to M\$4.18 from its offer price of M\$3.30.

AUSTRALIA finished above its lows on foreign buying, encouraged by the weaker local dollar and short-covering. The All Ordinaries index ended 1.9 down at 1,237.12 in trading worth A\$183m, up from A\$142m. Adelaide lost another 7 cents to A\$1.38 and News Corp shed 16 cents to A\$5.06.

BOMBAY re-opened after two days' closure, and gained ground in cautious light trading in spite of the crisis faced by Prime Minister VP Singh's government. The BSE index rose 25.75 from Friday's close to 1,285.21.

## SOUTH AFRICA

GOLD SHARES gained further ground in this trading, as bullion prices went above \$350. The all-gold index rose 33 to 1,429, the industrial index put on 7 to 7,710 and the all-share index rose 1.6 to 2,671. Vael Reef added R5.75 to R260.

## FT-ACTUARIES WORLD INDICES

Jointly compiled by The Financial Times Limited, Goldman, Sachs & Co., and County NatWest/Wood Mackenzie in conjunction with the Institute of Actuaries and the Faculty of Actuaries

NATIONAL AND REGIONAL MARKETS	TUESDAY OCTOBER 30 1990										MONDAY OCTOBER 29 1990										DOLLAR INDEX	
	US Dollar Index	Day's Change %	Pound Sterling	Yen Index	DM Index	Local Currency Index	Local % chg on day	Gross Div. Yield	US Dollar Index	Pound Sterling	Yen Index	DM Index	Local Currency Index	1980	1990	Year ago (approx)						
Figures in parentheses show number of times of stock																						
Australia (77)	123.14	-1.5	90.72	100.49	97.22	104.71	-1.3	7.36	124.98	94.85	101.44	98.54	106.05	159.31	123.14	148.93						
Austria (19)	200.77	-3.5	152.61	163.85	158.50	159.34	-2.7	1.71	207.99	157.55	158.82	163.95	163.76	255.52	178.57	149.45						
Belgium (61)	137.21	-0.5	104.93	111.96	108.32	108.08	+0.0	5.47	138.03	104.75	112.02	108.82	106.03	106.02	126.97	147.43						
Canada (123)	123.16	-0.1	93.74	100.50	97.23	104.08	+0.1	3.82	123.31	93.59	100.08	97.21	103.93	153.81	121.24	148.93						
Denmark (33)	255.11	-1.3	184.16	208.19	201.40	202.11	-0.4	1.47	258.35	195.07	209.69	203.69	203.01	277.52	234.05	178.57						
Finland (25)	101.08	-0.5	76.93	82.48	78.89	78.93	+0.3	3.96	101.53	77.07	82.43	80.07	78.89	152.20	92.51	124.27						
France (122)	137.68	-1.0	104.79	112.35	108.69	109.77	-0.8	3.75	138.04	105.32	112.84	109.61	110.74	168.85	124.98	132.36						
Germany (91)	114.20	-0.9	86.92	93.21	90.16	90.16	-0.8	2.52	115.24	87.48	93.55	90.86	90.88	144.53	101.28	98.45						
Hong Kong (48)	122.83	-1.5	93.48	100.23	96.97	122.83	-1.5	5.37	124.67	94.82	101.18	98.30	124.65	147.49	115.07	148.93						
Ireland (17)	156.33	-2.3	120.65	129.38	125.14	125.51	-2.2	4.13	162.20	123.10	131.65	127.88	129.51	198.57	138.04	157.08						
Italy (91)	85.47	+0.3	65.05	69.75	67.47	72.59	+0.3	3.38	85.24	64.69	69.18	67.20	72.37	108.26	80.87	87.21						
Japan (454)	137.43	-1.2	104.60	112.15	108.51	112.15	-0.7	0.78	138.16	105.61	112.94	109.73	112.94	197.26	108.58	127.58						
Malaysia (35)	205.28	-1.0	168.22	167.49	162.04	213.67	-0.9	2.93	207.25	167.28	168.21	163.40	215.63	250.08	182.96	158.07						
Mexico (13)	550.53	+0.7	419.00	448.27	434.83	478.44	+1.0	8.18	546.44	414.72	443.51	480.83	474.54	561.41	324.53	301.85						
Netherlands (41)	152.84	-1.4	101.10	108.40	104.87	103.77	-1.3	5.18	134.70	102.23	109.33	108.20	105.13	140.03	127.58	125.94						
New Zealand (16)	51.20	-1.0	38.97	41.78	40.43	44.28	-0.9	7.81	51.70	38.24	41.96	40.76	44.08	73.38	50.73	50.73						
Norway (27)	236.39	-0.5	192.91	208.63	199.33	199.33	+0.2	1.92	237.73	190.42	202.95	197.44	190.00	278.78	202.24	147.43						
Singapore (23)	184.32	-0.9	129.22	134.26	129.82	129.82	-0.7	3.30	185.94	125.94	134.68	130.83	130.42	208.24	174.24	155.90						
South Africa (89)	162.86	+1.0	123.96	132.91	128.58	133.09	-0.1	4.21	161.23	123.37	130.86	127.12	133.25	251.39	151.50	158.94						
Spain (42)	146.71	-1.8	111.66	119.73	115.82	105.88	-1.6	5.24	148.42	110.41	121.28	117.81	107.80	182.25	128.54	132.36						
Sweden (27)	172.55	-1.9	131.33	140.82	136.23	144.07	-1.8	2.82	175.86	133.47	142.74	138.85	146.37	254.63	158.07	158.07						
Switzerland (88)	90.10	-1.1	68.57	73.33	71.14	72.00	-0.9	2.97	91.08	68.12	73.92	71.92	72.54	109.77	85.00	85.00						
United Kingdom (289)	138.81	-1.5	120.67	129.59	125.37	126.87	-1.2	5.75	161.28	122.40	130.89	127.14	122.40	178.18	139.54	138.54						
USA (533)	122.43	+0.7	93.18	99.21	96.96	122.43	+0.7	4.02	121.60	92.28	98.70	95.86	121.90	148.95	119.06	138.54						
Europe (963)	134.88	-1.2	102.86	110.67	106.49	104.77	-1.0	4.44	136.54	103.62	110.82	107.65	106.82	157.85	124.91	122.54						
Nordic (112)	183.56	-1.4	139.71	149.80	144.92	143.77	-0.8	2.11	186.12	141.28	161.07	148.74	144.66	235.25	172.38	166.14						
North Sea Basin (655)	136.09	-1.2	103.58	111.08	107.44	111.96	-0.7	1.19	137.62	103.42	110.48	107.62	106.82	127.70	110.57	110.57						
North Atlantic (103)	136.09	-1.2	103.58	111.08	107.44	111.96	-0.7	1.19	137.62	103.42	110.48	107.62	106.82	127.70	110.57	110.57						
Pacific America (188)	122.39	+0.6	93.15	99.89	96.54	121.24	+0.6	4.01	121.82	92.30	95.72	95.91	120.46	148.43	119.28	138.94						
Europe Ex. UK (864)	119.71	-1.0	91.11	97.71	94.53	95.11	-0.8	3.50	120.91	91.78	98.13	95.33	95.88	145.62	117.15	117.15						
Pacific Ex. Japan (201)	119.59	-1.4	91.02	97.61	94.34	105.81	-1.2	6.18	121.25	92.08	98.45	95.62	107.59	146.72	117.15	131.38						
World Ex. US (1811)	136.03	-1.2	103.53	111.02	107.40	110.21	-0.6	1.43	136.54	103.41	110.47	107.63	106.83	127.70	110.57	110.57						
World Ex. US (1811)	136.03	-1.2	103.53	111.02	107.40	110.21	-0.6	1.43	136.54	103.41	110.47	107.63	106.83	127.70	110.57	110.57						
World Ex. So. Afr. (226A)	130.06	-0.6	99.00	106.16	102.70	114.06	-0.3	3.00	130.65	99.31	108.22	103.18	114.44	161.04	118.04	150.26						
World Ex. Japan (288A)	127.85	-0.2	97.31	104.34	100.95	115.02	-0.2	4.27	126.12	97.23	104.00	101.03	115.15	151.59	124.31	132.65						
The World Index (1944)	130.28	-0.6	98.15	106.32	102.65	114.20	-0.3	3.01	131.04	99.45	106.35	103.32	114.27	162.05	118.33	150.30						